

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0131-0134                      INVESTIGATION OF THE NON OXIDIZING HEAT TREAT                      METHOD OF TUBES IN A ROLLER HEARTH FURNACE                      COMMUNICATION 2                      *BISI 13714</p>	#	
<p>CHERNOV, M. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0139-0141                      DETERMINATION OF THE EFFECT OF DIMENSIONS                      OF GRANULAR MATERIALS ON THE COEFFICIENT                      OF HYDRAULIC RESISTANCE                      *BISI 13715</p>	#	000000041963
<p>CHERNOV, M. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0139-0141                      DETERMINATION OF THE EFFECT OF DIMENSIONS OF                      GRANULAR MATERIALS ON THE COEFFICIENT OF                      HYDRAULIC RESISTANCE                      BISI 13715</p>	#	000000023350
<p>AKHMAYEV, S. I.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0145-0149                      MONITORING THE HEAT ABSORPTION OF THE                      OPEN HEARTH FURNACE BATH BY THE METHOD                      OF THE REVERSE HEAT BALANCE                      *BISI 13716</p>	#	000000041964
<p>EVTUSHENKO, V. F.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0153-0158                      OPERATIVE INGOT FLOW CONTROL ALGORITHM FOR                      A GROUP OF ROLLING MILLS                      *BISI 13717</p>	#	000000041965
<p>YEVTUSHENKO, V. F.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0153-0158                      OPERATIVE INGOT FLOW CONTROL ALGORITHM FOR                      A GROUP OF ROLLING MILLS                      BISI 13717</p>	#	000000023348
<p>MOSKALEV, A. N.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0185-0187                      OPTIMIZATION OF THE AMOUNT OF BUILD-UP                      OF ROLLING THE ROLLS                      *BISI 13718</p>	#	000000041966
<p>MOSKALEV, A. N.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0006, PP 0185-0187                      OPTIMIZATION OF THE AMOUNT OF BUILD UP OF ROLLING                      MILL ROLLS                      BISI 13718</p>	#	000000037567
<p>LYOVIN, YU. B.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0007, PP 0005-0011                      EFFECT OF BASICITY ON THE IRON OXIDE                      ACTIVITIES IN COMPLEX OXIDE SYSTEMS                      BISI 13842</p>	#	000000047458

<p>VEITSMAN, YE. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0016-0021  CERTAIN THEORETICAL QUESTIONS REGARDING THE  OXIDATION OF CARBON FROM AN IRON-CARBON MELT.  BISI 13843 #</p>	000000046017
<p>VOYITKOVSKIY, YU. B.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0030-0031  STUDY OF THE CAO-FE3O4 SYSTEM WITH  THE AID OF THE MOSSBAUER EFFECT  BISI 13845 #</p>	000000047441
<p>OKHOTSKIY, V. B.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0045-0052  THE AGGERGATE CONDITION OF THE SLAG IN THE BASIC  OXYGEN FURNACE.  BISI 13846 #</p>	000000046066
<p>OGURTSEY, A. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0053-0055  DETERMINATION OF THE TIME TAKEN TO MELT  SLAG-FORMING MIXTURES IN INGOT MOUNDS  BISI 13847 #</p>	000000047456
<p>YELYUTIN, V. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0064-0066  FLOW FEATURES OF THE REACTIONS IN AN IMPULSE-  PRODUCED LOW TEMPERATURE PLASMA  BISI 13848 #</p>	000000062478
<p>OSTROVSKIY, O. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0067-0070  ENTHALPY OF DISSOLUTION OF TITANIUM IN IRON-  NICKEL MELTS  BISI 13849 #</p>	000000047429
<p>OSTROVSKIY, O. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0067-0070  ENTHALPH OF DISSOLUTION OF TITANIUM IN IRON-  NICKEL MELTS  BISI 13849 #</p>	000000051120
<p>KONOVALOV, L. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0089-0095  EXPERIMENTAL ASSESSMENT OF THE VARIATION IN  POWER PARAMETERS OF ROLLING ON ROUGHING MILLS  BISI 13850 #</p>	000000051123
<p>KONOVALOV, L. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0089-0095  EXPERIMENTAL ASSESSMENT OF THE VARIATION IN  POWER PARAMETERS OF ROLLING ON ROUGHING MILLS  BISI 13850 #</p>	000000047432
<p>GRIGOREV, A. K.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0007, PP 0099-0102</p>	000000047422

VARIATION OF WALL THICKNESS IN TRANSVERSE- WEDGE ROLLING OF HOLLOW PERIODIC BILLETS BISI 13851	#	
GRIGOREV, A. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0099-0102 VARIATION OF WALL THICKNESS IN TRANSVERSE- WEDGE ROLLING OF HOLLOW PERIODIC BILLETS BISI 13851	#	000000051127
POTAPKIN, V. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0103-0106 SLIP LINE FIELD DURING ROLLING WITH A CONTINUOUS SPEED FIELD BISI 13852	#	000000047471
GRIGOREV, A. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0107-0110 EFFECT OF MANDREL PASS DESIGN ON THE SPEED AND POWER-FORCE PARAMETERS OF THE PIERCING PROCESS BISI 13853	#	000000047462
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0116-0118 TEMPERATURE IN THE SURFACE LAYER OF A TOOL IN PASSIVE CONTACT WITH A PRESSED VANE BISI 13854	#	000000047451
KULIKOV, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0128-0132 AN APPROXIMATE METHOD OF CALCULATING THE ZONAL STRUCTURE IN TRANSITIONAL METAL BISI 13856	#	000000047428
KULIKOV, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0128-0132 AN APPROXIMATE METHOD OF CALCULATING THE ZONAL STRUCTURE IN TRANSITIONAL METAL BISI 13856	#	000000051119
KASILOV, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0144-0146 KINETICS OF ISOTHERMAL AUSTENITE DECOMPOSITION IN HOT WORKED 70S2NDKM STEEL BISI 13851	#	000000047468
BASHIN, YU. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0150-0152 SUSCEPTIBILITY OF PLASMA ARC REMELTED SHKH15 BALL BEARING STEEL TO AUSTENITE GRAIN GROWTH BISI 13858	#	000000047449
KIDIN, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,M0007, PP 0153-0158 THE WEAR-RESISTANCE OF BOROALUMINIZED AND BOROCHROMIZED DIFFUSION COATINGS	#	000000047427

BISI 13859	#	
KIDIN, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0007, PP 0153-0158 THE WEAR-RISISTANCE OF BOROALUMINIZED AND BOROCHROMIZED DIFFUSION COATINGS		000000051138
BISI 13859	#	
SIDORENKO, R. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0007, PP 0159-0162 MECHANISM OF THE ACTION OF METALLIC DESPHEROIDIZER IN CAST IRON		000000047450
BISI 13860	#	
KAGANOV, V. YU. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0007, PP 0179-0183 RESEARCH INTO THE DILATOMETRIC METHOD OF CONTROLLING THE HEATING UP OF METAL		000000047437
BISI 13862	#	
LOPATIN, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0005-0008 REACTION KINETICS OF SINTERING-MIX COMPOUNDS WITH FERRUGINOUS SLAGS.		000000053390
BISI 13896	#	
ABRODIMOV, A. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0014-0017 THE SURFACE TENSION AND DENSITY OF CERTAIN FERROUS SLAGS AS FUNCTIONS OF TEMPERATURE		000000053401
BISI 13897	#	
KISELEV, S. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0046-0048 MONITORING THE END OF THE IRON-ORE SINTERING PROCESS		000000045782
BISI 13898	#	
SHEYTSOV, E. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0049-0052 SOME PROBLEMS OF MASS TRANSFER BETWEEN METAL AND SLAG BATHS IN LARGE CAPACITY OPEN HEARTH FURNACES		000000045785
BISI 13899	#	
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0082-0085 FEATURES OF THE METAL FLOW IN A SPLAYED OPEN DIE FLASH APERTURE.		000000053495
BISI 13902	#	
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0082-0085 FEATURES OF THE METAL FLOW IN A SPLAYED OPEN DIE FLASH APERTURE		000000054797
BISI 13902	#	

<p>FEIGIN, G. L.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0086-0090  CALCULATION OF FORCES AND OPTIMUM SHAPE OF DIE  FOR DRAWING ROD.  BISI 13903 #</p>	000000053387
<p>LEL, R. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0091-0093  RADIAL FLATTENING OF THE ROLLS OF A TWO-HIGH  MILL  BISI 13904 #</p>	000000053403
<p>SHILOV, V. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0099-0103  DETERMINATION OF THE ELONGATION COEFFICIENTS  DURING MULTIPLE-GROOVE PERIODIC PASS ROLLING.  BISI 13905 #</p>	000000053405
<p>CHELYSHEV, M. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0108-0110  USE OF A SILICAT MELT FOR FINE-GAUGE  SHEET ROLLING  BISI 13906 #</p>	000000058394
<p>MINTS, R. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0119-0122  RECRYSTALLIZATION STRUCTURE OF LUNAR  NICKEL IRON  BISI 13907 #</p>	000000045772
<p>TARAM, M. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0123-0125  DETERMINING COEFFICIENTS OF HEAT TRANSFER  FROM THE RESULTS OBTAINED USING SPIRAL  FLUIDITY TESTS  BISI 13908 #</p>	000000045773
<p>MOZHAROV, M. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0126-0129  NATURE OF PHASE FORMED IN CAST IRON WITH A HIGH  MAGNESIUM CONTENT.  BISI 13909 #</p>	000000046011
<p>SHKLYAR, F. R.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0140-0144  DISTRIBUTION OF TEMPERATURES IN A CHECKER WITH  HEAT LOSSES.  BISI 13911 #</p>	000000046016
<p>LOFFE, V. G.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,M0008, PP 0148-0152  FUSION OF A MOVING DENSE LAYER BY A GASHOUS  HEAT CARRIER.  BISI 13912 #</p>	000000053488
<p>IOFFE, G. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	000000054791

00/00/1975,V----,N0008, PP 0148-0152 FUSION OF A MOVING DENSE LAYER BY A GASEIQU HEAT CARRIER BISI 13912	#	
KISELEV, S. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0158-0160 DETERMINING THE TEMPERATURE AT THE SURFACE OF THE MATERIALS DURING CONCENTRATION. BISI 13913	#	000000053391
BUYINTSEV, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0161-0164 STAGE-BY-STAGE ADJUSTMENT OF A MATHEMATICAL MODEL OF THE PROCESS OF DECARBURIZATION OF OPEN-HEARTH FURNACE HEATS. BISI 13914	#	000000053396
VOSKRESENSKIY, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0165-0169 MEAN SQUARE LOADING ON THE DRIVE OF A REVERSING ROUGHING MILL ALLOWING FOR THE PRESSURE VARIATIONS AT THE END OF A RECTANGULAR WORKPIECE. BISI 13915	#	000000053493
VOSKRESENSKIY, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0008, PP 0165-0169 MEAN SQUARE LOADING ON THE DRIVE OF A REVERSING ROUGHING MILL ALLOWING FOR THE PRESSURE VARIATIONS AT THE END OF A RECTANGULAR WORKPIECE BISI 13915	#	000000054796
CHESNOKOV, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0009, PP 0013-0015 EFFECT OF CHROMIUM AND NICKEL ON NITROGEN DIFFUSION IN LIQUID IRON. BISI 14019	#	000000046055
KAZACHKOV, YE. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0009, PP 0044-0046 INVESTIGATION OF THE HYDRODYNAMIC BEHAVIOUR PATTERNS IN THE TOP POURING OF STEEL. BISI 14021	#	000000046012
OSTROVSKIY, O. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0009, PP 0052-0056 CALCULATING THE ENTHALPIES OF FORMATION OF BINARY METALLIC SOLUTIONS BISI 14022	#	000000054794
OSTROVSKIY, O. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0009, PP 0052-0056 CALCULATING THE ENTHALPIES OF FORMATION OF BINARY METALLIC SOLUTIONS. BISI 14022	#	000000053491
KUCHERAYEV, B. V.		000000058390

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0070-0073                      INVESTIGATION OF THE PLASTIC FLOW OF A MATERIAL                      IN THE DEFORMATION ZONE DURING ROLLING                      BISI 14024 #</p>	000000046060
<p>OKHRIMENKO, YA. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0083-0087                      CALCULATION OF THE POSITION OF THE METAL FLOW                      INTERFACE IN OPEN PRESSING.                      BISI 14026 #</p>	000000053386
<p>MATVEYEN, B. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0092-0096                      DETERMINATION OF THE DEFORMATION ZONE LEADING                      EDGE AND LINEAR METAL DISPLACEMENT DURING                      PILGER ROLLING.                      BISI 14027 #</p>	000000057285
<p>POLUKHIN, V. P.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0097-0101                      STRIP TEMPERATURE FORMATION IN HOT WIDE-STRIP                      ROLLING MILLS                      BISI 14028 #</p>	000000058400
<p>GERBENIK, V. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0106-0108                      ANALYTICAL INVESTIGATION OF IMPACT LOADING ON THE                      CENTRING DEVICE OF CROSS-HELICAL ROLLING MILLS                      BISI 14029 #</p>	000000053385
<p>STEFANOVICH, V. L.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0113-0117                      INVESTIGATION OF THE PRODUCTIVITY OF ROUGHING                      MILLS AS A FUNCTION OF THE PARAMETERS OF THE                      MAIN DRIVE MOTORS.                      BISI 14030 #</p>	000000058399
<p>POTAPOV, I. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0118-0122                      INTERACTION OF METAL AND DRIVEN DISCS IN REEL                      ING MILLS                      BISI 14031 #</p>	000000054817
<p>LIVSHITS, B. G.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0135-0138                      EFFECTS OF THE DEGREE OF DEFORMATION AND ANNEALIN                      ON THE TEXTURE OF DYNAMO STEEL                      BSI 14033 #</p>	000000046061
<p>ANTSIFEROV, V. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0147-0151                      EFFECT OF CHROMIUM AND MOLYBDENUM ON THE                      STRUTURE AND ANTI-FRICTION PROPERTIES OF                      SINTERED STEELS.                      BISI 14034 #</p>	000000059128
<p>USTIMOV, V. L.</p>	

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0156-0159                      EFFECTS OF HARDENING AGENTS ON THE PROPERTIES                      OF CASTING MOULD ALLOYING COATING.                      BISI 14035 #</p>	00000046057
<p>CHERNOVAL, A. V.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0160-0164                      MORPHOLOGY OF SPHEROIDAL GRAPHITE.                      BISI 14036 #</p>	00000054798
<p>LEGENCHUK, V. I.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0165-0170                      EFFECT OF THE THERMOPHYSICAL FACTORS ON THE                      FORMATION OF TWO-LAYER TUBES AND BILLETS UNDER A                      FLUX DURING CENTRIFUGAL CASTING                      BISI 14037 #</p>	00000053496
<p>LEGENCHUK, V. I.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0165-0170                      EFFECT OF THE THERMOPHYSICAL FACTORS ON THE                      FORMATION OF TWO-LAYER TUBES AND BILLETS UNDER                      A FLUX DURING CENTRIFUGAL CASTING.                      BISI 14037 #</p>	00000046071
<p>MEDVEDEV, B. I.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0171-0174                      HEAT TRANSFER BY RADIATION AND CONVECTION                      IN A HIGH-VELOCITY CURRENT OF PRODUCTS OF                      COMBUSTION.                      BISI 14038 #</p>	00000059131
<p>BOCHKOV, M. G.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0175-0178                      INVESTIGATION OF THE KINETICS OF DECARBURIZATION                      OF UNALLOYED ELECTRICAL STEEL.                      BISI 14039 #</p>	00000053415
<p>YAVOISKIY, A. V.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0009, PP 0179-0182                      AN APPARATUS FOR INVESTIGATING THE KINETICS OF                      STEEL REFINING PROCESSED                      BISI 14040 #</p>	00000054297
<p>KOCHEROV, P. V.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0010, PP 0009-0012                      CALCULATING THE HEATS OF MIXING OF MOLTEN                      ALLOYS OF TRANSITIONAL METALS WITH SILICON                      AND ALUMINIUM                      *BISI 14100 #</p>	00000042932
<p>KOCHEROV, P. V.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1975,V----,N0010, PP 0009-0012                      CALCULATING THE HEATS OF MIXING OF MOLTEN                      ALLOYS OF TRANSITIONAL METALS WITH SILICON                      AND ALUMINIUM                      *BISI 14100 #</p>	

<p>KOCHEROV, P. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0009-0012  CALCULATING THE HEATS OF MIXING OF MOLTEN ALLOYS  OF TRANSITIONAL METALS WITH SILICON AND ALUMINIUM  # BISI 14100</p>	<p>000000054823</p>
<p>CERNAVIN, S. B.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0013-0017  KINETICS OF THE PROCESS WHEREBY OXYGEN IS  TRANSFERRED FROM MOLTEM SLAGS TO NICKEL AND  COBALT ALLOYS CONTAINING CARBON  # BISI 14401</p>	<p>000000042933</p>
<p>CERNAVIN, S. B.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0013-0017  KINETICS OF THE PROCESS WHEREBY OXYGEN IS  TRANSFERRED FROM MOLTEM SLAGS TO NICKEL AND  COBALT ALLOYS CONTAINING CARBON  # BISI 14401</p>	<p>000000054298</p>
<p>DEVOCHKIN, O. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0018-0020  EFFECT OF PRELIMINARY OXIDATION ON THE PROCESS  OF CASEHARDENING STEEL  # BISI 14102</p>	<p>000000054299</p>
<p>DEVOCHKIN, O. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0018-0020  EFFECT OF PRELIMINARY OXIDATION ON THE PROCESS  OF CASEHARDENING STEEL  # BISI 14102</p>	<p>000000042934</p>
<p>SPIRIN, N. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0030-0033  ASSESSING THE NON-STATIONARY NATURE OOF  TEMPERATURE FIELDS IN THE BLAST-FURNACE STACK  # BISI 14103</p>	<p>000000042935</p>
<p>SPIRIN, N. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0030-0033  ASSESSING THE NON-STATIONARY NATURE OOF  TEMPERATURE FIELDS IN THE BLAST-FURNACE STACK  # BISI 14103</p>	<p>000000054300</p>
<p>DENISOV, V. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0041-0043  AN INVESTIGATION BY MEANS OF A COLD MODEL OF  THE HYDRODYNAMICS OF AN OPEN HEARTH BATH WITH  SUB-SURFACE INJECTION  # BISI 14104</p>	<p>000000054301</p>
<p>DENISOV, V. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0041-0043  AN INVESTIGATION BY MEANS OF A COLD MODEL OF  THE HYDRODYNAMICS OF AN OPEN HEARTH BATH WITH  SUB-SURFACE INJECTION  # BISI 14104</p>	<p>000000042936</p>

<p>BELOKUROV, S. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0056-0060  THE ALLOYING OF STEEL WITH NIOBIUM (PART 1)  BISI 14105 #</p>	000000060621
<p>BELOKUROV, S. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0056-0060  THE ALLOYING OF STEEL WITH NIOBIUM (PART 1)  BISI 14105 #</p>	000000062852
<p>CHIZHIKOV, YU. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0071-0075  EFFECT OF THE INITIAL INGOT CROSS-SECTION SHAPE  ON WELDING UP THE METAL DURING THE ROLLING OF  RAILWAY TRACK RAILS  BISI 14106 #</p>	000000058415
<p>ANASHKIN, A. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0087-0091  INVESTIGATION OF THE PROCESS OF COLD UPSETTING  A RESTRAINED CYLINDER.  BISI 14107 #</p>	000000059111
<p>SAVEL'EV, A. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0092-0095  DYNAMIC IN MAIN LINE WHILE GRIPPING A TAPERED INGOT  BISI 14108 #</p>	000000059147
<p>SAVEL'EV, A. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0092-0095  DYNAMIC IN MAIN LINE WHILE GRIPPING A TAPERED  INGOT  BISI 14108 #</p>	000000057260
<p>SAVEL'EV, A. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0092-0095  DYNAMIC IN MAIN LINE WHILE GRIPPING A TAPERED  INGOT.  BISI 14108 #</p>	000000061470
<p>LEVCHENKO, V. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0116-0119  INFLUENCE OF MICROALLOYING WITH HYDRIDE-FORMING  ELEMENTS ON MAIN LINE CRACK SENSITIVITY OF 34KHN3M  STEEL  BISI 14110 #</p>	000000062865
<p>BABICH, V. K.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0124-0127  EFFECTS OF SMALL DEFORMATION AND TEMPERING ON THE  PROPERTIES OF UB STEEL WITH A LOWER BAINITE STRUC  TURE  BISI 14111 #</p>	000000058409
<p>GOL'DENBERG, A. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1975,V----,N0010, PP 0137-0140</p>	000000058421

THE STRUCTURE OF WHITE CAST IRON INVESTIGATED BY QUANTITATIVE METALLOGRAPHY METHODS BISI 14113 #	000000057251
SHVYDKII, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0010, PP 0161-0164 PATTERNS OF CHANGE IN THE DIMENSION OF THE ZONE OF TWO-DIMENSIONAL MOVEMENT OF GASES IN SHAFT TYPE FURNACES BISI 144116 #	000000057252
KOLARZ, B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0010, PP 0161-0164 PATTERNS OF CHANGE IN THE DIMENSION OF THE ZONE OF TWO-DIMENSIONAL MOVEMENT OF GASES IN SHAFT TYPE BISI 14116 #	000000059118
SHVYDKII, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0010, PP 0161-0164 PATTERNS OF CHANGE IN THE DIMENSION OF THE ZONE OF TWO-DIMENSIONAL MOVEMENT OF GASES IN SHAFT TYPE FURNACES. BISI 14116 #	000000058424
STOROZHNIK, D. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0010, PP 0174-0176 METHOD OF CALCULATING THE POWER OF THE SINTERING- MACHINE DRIVE BISI 14117 #	000000057280
ZHAROV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0008-0014 ABSORPTION OF OXYGEN BY IRON MELTS IN IMPURITY- OXIDATION PROCESSES BISI 14143 #	000000047386
ZHAROV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0008-0014 ABSORPTION OF OXYGEN BY IRON MELTS IN IMPURITY- OXIDATION PROCESSES *BISI 14143 #	000000047387
KOZIM, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0019-0021 THE EFFECT OF ATMOSPHERE ON THE SURFACE TENSION OF LIQUID SLAGS *BISI 14144 #	000000054813
KOZIM, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0019-0021 THE EFFECT OF ATMOSPHERE ON THE SURFACE TENSION OF LIQUID SLAGS BISI 14144 #	000000047388
YELANSKIY, G. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0049-0053 EFFECT OF THE OXIDE INCLUSIONS PRESENT IN A	

BOILING OPBOILING OPEN-HEARTH FURNACE BATH ON THE QUALITY OF THE METAL *BISI 14145	#	
YELANSKIY, G. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0049-0053 EFFECT OF THE OXIDE INCLUSIONS PRESENT IN A BOILING OPEN-HEARTH FURNACE BATH ON THE QUALITY OF THE METAL BISI 14145	#	00000058407
CHUYIKOV, B. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0054-0056 HYDRODYNAMICS OF THE BATHS OF ARC STEEL- MELTING FURNACES EMPLOYING ELECTROMAGNETIC STIRRING *BISI 14146	#	00000047376
SOKOLOV, G. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0057-0060 THE PHYSICAL PROPERTIES OF LIME-SILICATE SLAGS *BISI 14147	#	00000047377
SOKOLOV, G. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0057-0060 THE PHYSICAL PROPERTIES OF LIME-SILICATE SLAGS BISI 14147	#	00000058478
KHLOPOMIN, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0080-0083 INVESTIGATION ON SCREENING ROLLED STOCK BEFORE THE FINISHING GROUP OF A WIDE STRIP MILL BISI 14148	#	00000058414
KHLOPOMIN, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0080-0083 INVESTIGATION ON SCREENING ROLLED STOCK BEFORE THE FINISHING GROUP OF A WIDE STRIP MILL *BISI 14148	#	00000047378
VORONTSOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0084-0088 INVESTIGATION INTO THREE-DIMENSIONAL METAL FLOW OVER THE WIDTH OF THE STOCK DURING ROLLING *BISI 14149	#	00000047379
VORONTSOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0084-0088 INVESTIGATION INTO THREE-DIMENSIONAL METAL FLOW OVER THE WIDTH OF THE STOCK DURING ROLLING BISI 14149	#	00000058391
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0089-0092 DEVICE FOR STRETCHING SPECIMENS UNDER THE ACTION OF AN ASSIGNED STRESS		00000058438

BISI 14150	#	
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0089-0092 DEVICE FOR STRETCHING SPECIMENS UNDER THE ACTION OF AN ASSIGNED STRESS *BISI 14150	#	000000047380
KUCHERYAYEV, B. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0093-0096 CALCULATION OF THE KINEMATIC PARAMETERS OF TWO-LAYER FLOW PROCESSES *BISI 14151	#	000000047381
KHAYIRETDINOV, YE. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0097-0099 ADHESIVE POWERS OF METALS OF PRESS DIES AND FORGING *BISI 14152	#	000000047382
KHAIREDINOV, YE. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0097-0099 ADHESIVE POWERS OF METALS OF PRESS DIES AND FORCIN BISI 14152	#	000000059127
ZALESSKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0106-0108 MANUFACTURE OF TUBES FROM CAST HOLLOW SEMI-PRO DUCTS BY DRAWING BISI 14153	#	000000058397
ZALESSKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0106-0108 MANUFACTURE OF TUBES FROM CAST HOLLOW SEMIPRODUCTS BY DRAWING *BISI 14153	#	000000047369
SINEL'NIKOV, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0109-0112 THE METHOD OF TESTING THE TECHNOLOGICAL PLASTICITY OF STEELS *BISI 14155	#	000000047370
SINEL'NIKOV, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0109-0112 THE METHOD OF TESTING THE TECHNOLOGICAL PLASTICITY OF STEEL BISI 14154	#	000000057283
POTAPOV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0122-0126 SOME SPECIAL FEATURES OF A HELICAL ROLLING MILL WITH ONE DRIVEN DISK BISI 14156	#	000000058396
POTAPOV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//	#	000000047371

00/00/1975,V----,N0011, PP 0122-0126 SOME SPECIAL FEATURES OF A HELICAL ROLLING MILL WITH ONE DRIVEN DISK *BISI 14156	#	
MECHAYEV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0145-0150 RELAXATION OF DEFECTS IN COMPOSITION ALLOYS STUDIED BY OPTICAL DILATOMETRY *BISI 14157	#	000000047372
MECHAYEV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0145-0150 RELAXATION OF DEFECTS IN COMPOSITION ALLOYS STUDIED BY OPTICAL DILATOMETRY BISI 14157	#	000000062481
ITSKOVICH, M. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0170-0177 INTENSIFICATION OF THE OPERATION OF STRAIGHT- THROUGH ROLLING FURNACES BISI 14158	#	000000058501
ITSKOVICH, M. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0170-0177 INTENSIFICATION OF THE OPERATION OF STRAIGHT- THROUGH ROLLING FURNACES *BISI 14158	#	000000047373
YEL'KE, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0182-0186 OPTIMUM CONTROL OF SUPPLY OF METAL TO SOAKING PITS *BISI 14159	#	000000047374
EL'KE, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0011, PP 0182-0186 OPTIMUM CONTROL OF SUPPLY OF METAL TO SOAKING PITS BISI 14159	#	000000062879
RYBALKIN, YE. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0006-0010 REACTION KINETICS OF AN IRON-CARBON MELT WITH OX YGEN IN AN IDEAL MIXING RACTOR BISI 14215	#	000000058477
RYBALKIN, YE. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0006-0010 REACTION KINETICS OF AN IRON-CARBON MELT WITH OXYGEN IN AN IDEAL MIXING REACTOR. *BISI 14215	#	000000039266
YEFIMENKO, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0029-0031 PRODUCTION OF HIGHLY BASIC IRON-ORE PELLETS FOR STEELMAKING.		000000039256

*BISI 14217	#	
YEFIMENKO, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0029-0031 PRODUCTION OF HIGHLY BASIC IRON-ORE PELLETS FOR STEELMAKING BISI 14217	#	000000058425
LISTIN, F. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0040-0042 EXPERIMENTAL RESEARCH INTO HEAT AND MASS TRANSFER DURING THE MELTING OF STEEL IN BUBBLED MOLTEN IRON CARBON MIXTURES BISI 14218	#	000000058430
LISIN, F. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0040-0042 EXPERIMENTAL RESEARCH INTO HEAT AND MASS TRANSFER DURING THE MELTING OF STEEL IN BUBBLED MOLTEN IRON-CARBON MIXTURES. *BISI 14218	#	000000039257
BIGEYEV, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0043-0045 OXIDATION OF PIG-IRON IMPURITIES IN THE GAS PHASE DURING SPRAY REFINING. *BISI 14219	#	000000039258
BIGEYEV, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0043-0045 OXIDATION OF PIG-IRON IMPURITIES IN THE GAS PHASE DURING SPRAY REFINING BISI 14219	#	000000058480
UNIGOVKIY, YA. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0051-0053 THE EFFECT OF THE DEGREE OF OXIDATION OF TITANIUM CONCENTRATE OF ITS REDUCIBILITY BY CARBON. *BISI 14220	#	000000039259
RABINOVICH, A. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0054-0058 INVESTIGATION OF THE INTERACTION MECHANISM OF NITROGEN WITH SOLID FERROCHROME. *BISI 14221	#	000000039260
RABINOVICH, A. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0054-0058 INVESTIGATION OF THE INTERACTION MECHANISM OF NITROGEN WITH SOLID FERRO-CHROME BISI 14221	#	000000058475
IVANOV, K. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0083-0086 EFFECT THE MICRORELIFE OF ROLL AND ROLLED STOCK SURFACE ON THE ENTEAPMENT OF	#	000000039261

INDUSTRIAL LUBRICANTS IN HOT-ROLLING. *BISI 14222	#	00000039250
BOGACHEV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0098-0101 INTERNAL DIFFUSION DURING PHASE TRANSFORMATIONS IN FE-MN ALLOYS *BISI 14223	#	00000039251
BARAZ, V. R. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0102-0105 STRUCTURAL FEATURES AND STRESS RELAXATION IN AUSTENITIC CHROMIUM-NICKEL STEELS. *BISI 14224	#	00000039252
BOGACHEV, L. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0111-0114 INVESTIGATION OF CEMENTITIC IN DEFORMED WHITE CAST IRON. *BISI 14225	#	00000058434
BOGACHEV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0111-0114 INVESTIGATION OF CEMENTITE IN DEFORMED WHITE CAST IRON BISI 14225	#	00000058447
KHRAPOV, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0115-0117 INVESTIGATION OF OXIDATION KINETICS IN GRAPHITIZED STEELS BISI 14226	#	00000039253
KHRAPOV, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0115-0117 INVESTIGATION OF OXIDATION KINETICS IN GRAPHITIZED STEELS. *BISI 14226	#	00000039254
BOBRO, YU. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0118-0121 DEVELOPMENT OF THE OPTIMUM COMPOSITION FOR STRUCTURAL ALUMINIUM IRON CONTAINING GRAPHITE IN PLATELET FORM. *BISI 14227	#	00000058429
BOBRO, YU. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0118-0121 DEVELOPMENT OF THE OPTIMUM COMPOSITION FOR STRUC TURAL ALUMINIUM IRON CONTAINING CRAPHITE IN PLATE LET FORM BISI 14227	#	00000039255
KRYUCHKOV, YE. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0129-0132 INVESTIGATION OF THE HEAT EXCHANGE IN SURFACE HEAT EXCHANGE WITH AIR-WATER COOLING.		

*BISI 14228	#	
KLYUCHNIK, M. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0132-0136 BEHAVIOUR OF MAGNESIUM PARTICLES IN THE MELT DURING DESULPHURIZATION OF PIG IRON OUTSIDE THE BLAST FURNACE	#	000000058426
BISI 14112	#	
STANEV, T. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0138-0142 CERTAIN RESULTS OF CLEANING GASES FROM OPEN FERRO ALLOY FURNACES WITH THE AID OF WET SLOTTED DUST-COLLECTORS	#	000000058454
BISI 14229	#	
STANEV, T. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0138-0143 CERTAIN RESULTS OF CLEANING GASES FROM OPEN FERROALLOY FURNACES WITH THE AID OF WET SLOTTED DUST-COLLECTORS.	#	000000039244
*BISI 14229	#	
KOROLEV, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP 0159-0163 EFFECT OF THE NUT SHAPE ON LOAD DISTRIBUTION OVER THE HEIGHT OF THE SCREW PAIR OF THE SCREWDOWN DEVICE.	#	000000039245
*BISI 14230	#	
VOROB'EV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V----,N0012, PP0024-0028 APROXIMATE METHOD OF CALCULATING CONDITIONS FOR HOMOGENEOUS PORMATION OF NUCLEI IN DEOXIDATION.	#	000000039267
*BISI 14216	#	
KOKAREV, M. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V0010,M----, PP 0150-0153 THE PROPERTIES OF FUEL OILS USED FOR FIRING STEEL MAKING FURNACES	#	000000057249
BISI 14115	#	
KOKAREV, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1975,V0010,M----, PP 0150-0153 THE PROPERTIES OF FUE; OILS USED FOR FIRING STEELMAKING FURNACES.	#	000000059116
BISI 14115	#	
GORELOV, V. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1978,V----,N0001, PP 0050-0054 INVESTIGATION INTO THE INSTABILITY OF A BASIC OXYGEN CONVERTER BATH WITH THE USE OF THE FLAME PARAMETERS	#	000000063588
*BISI 14315	#	
VARENKOV, A. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//	#	000000063619

00/--/1976,V----,N0009, PP 0009-0013 EFFECT OF HEATING TEMPERATURE ON THE STRUCTURE AND FINE TEXTURE OF CARBON GRAPHITE PAN FIBRES *BISI 15076	#	
FILIPPOV, S. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0019-0025 THE RATE OF CARBON ELIMINATION FROM A MOLTEN BATH AND THE OXIDATION OF MANGANESE *BISI 15077	#	000000063620
YEFIMENKO, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0026-0029 ROLE OF OUTER AND INNER SINTERING DURING STRENGTHENING OF FLUXED PELLETS *BISI 15078	#	000000063621
RUSAKOV, P. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0033-0036 INFLUENCE OF VARIATION OF THE CHEMICAL COMPOSITION OF THE MIX ON THE MAIN SINTERING- PROCESS PARAMETERS *BISI 15079	#	000000063622
YATSENKO, A. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0042-0045 CONTROLLING THE THERMAL CONDITIONS DURING THE MELTING OF STEEL IN CONVERTERS *BISI 15080	#	000000063610
KOHIMOV, S. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0046-0050 EFFECTIVENESS OF INCREASING THE BLOWING RATE IN THE OXYGEN-CONVERTER PROCESS *BISI 15081	#	000000063611
RYZHNIKOV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0057-0060 REDISTRIBUTION OF SEGREGATING IMPURITIES IN THE SOLIDIFICATION OF SUSPENDED METAL *BISI 15082	#	000000063612
VORONTSOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0077-0080 SOLUTION OF THE THREE-DIMENSIONAL PROBLEM OF THE STEADY-STATE PLASTIC FLOW OF METAL BY THE METHOD *BISI 15083	#	000000063613
PRUDKOVSKIY, B. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0081-0084 MODELLING THE PROCESS OF EXTRUDING SOLID SECTION IN ENTRY CONE DIES *BISI 15084	#	000000063614
VYDRON, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0085-0088	#	000000063615

FORWARD FLOW WHEN ROLLING IN MULTIPLE-ROLL PASSES *BISI 15085	#	
ALESHCHENKO, G. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0089-0091 ASSESSMENT OF CONTROL ALGORITHMS FOR THE SECTION STEEL-ROLLED PRODUCTS WITH THE USE OF A SIMULATING MODEL *BISI 15086	#	000000063616
ZAVERYUKHA, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0099-0101 EFFECT OF ROLL WEAR ON THE ANNUAL PRODUCTIVITY OF A SHEET MILL *BISI 15087	#	000000063604
MKHOTAM, L. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0105-0109 INVESTIGATION OF THE SHEARING OF THE DEFECTIVE LAYER FROM HOLLOW BILLETS FOR THE PRODUCTION OF LARGE DIAMETER TUBES *BISI 15088	#	000000063605
GEMSKAYA, KH. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0117-0120 OPTIMIZATION OF THE OPERATION OF REVERSING ROUGHING MILLS *BISI 15089	#	000000063606
TATARNIKOV, V. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0121-0124 RELATIONSHIP BETWEEN THE FORCES ON THE SIDE STOPS OF CIRCULAR SAWS AND THE SAW PARAMETERS AND THE CUTTING CONDITIONS *BISI 15090	#	000000063607
FILIPPOV, YE. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0125-0131 REASON FOR DEVELOPMENT OF THE FACE-CENTERED CUBIC BODY-CENTRED CUBIC LATTICE PHASE TRANSFOR- MATION *BISI 15091	#	000000063608
MECHAYEV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0132-0137 STUDY OF CHARACTERISTICS OF VACANCIES IN AN ALLOY OF A1 + 1.5 AT CU *BISI 15092	#	000000063609
TATARCHENKO, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/--/1976,V----,N0009, PP 0141-0145 CAPILLARY SHAPING DURING SOLIDIFICATION OUT OF MOLTEN METAL, REPORT 3 *BISI 15093	#	000000063597
BALAN, L. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//	#	000000063598

00/--/1976,V----,N0009, PP 0153-0156  
 SPECIAL FEATURES OF THE PHASE COMPOSITION OF  
 YTTRIUM AND YTTRIUM-ANTIMONY CAST IRON  
 \*BISI 15094 #

000000063599

KOVALOV, G. D.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/--/1976,V----,N0009, PP 0157-0160  
 INVESTIGATION OF THE HYDRODYNAMICS DURING THE  
 FLOW OF VARIOUS CROSS-SECTION AXIALLY SYMMETRIC  
 JETS ON TO AN OBSTACLE  
 \*BISI 15095 #

000000063600

BEZRODNYI, M. K.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/--/1976,V----,N0009, PP 0161-0165  
 RESEARCH INTO THE HEAT TRANSFER CRISIS IN  
 CLOSED CIRCUIT TWO-PHASE THERMOSIPHONS  
 \*BISI 15096 #

000000063601

SLAVIN, S. I.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/--/1976,V----,N0009, PP 0166-0169  
 TRAVEL OF A PLANE INTERRUPTED JET  
 \*BISI 15097 #

000000063602

YUZOV, O. V.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/--/1976,V----,N0009, PP 0181-0186  
 COMPARISON OF THE EFFECTIVENESS OF DIFFERENT  
 SOLUTIONS FOR THE RECONSTRUCTION OF OPEN  
 HEARTH MELTING SHOPS  
 \*BISI 15098 #

000000062914

BESPALOV, M. S.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N----, PP 0148-0151  
 INVESTIGATION OF CAST-IRON CRYSTALLIZATION  
 BY A DECANTATION METHOD  
 BISI 14373 #

000000058484

OSTRIK, P. M.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0001, PP 0014-0017  
 KINETIC FEATURES OF THE CARBURIZATION OF AN IRON  
 CATALYST IN A STREAM OF CARBON MONOXIDE  
 BISI 14311 #

000000053455

OSTRIK, P. M.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0001, PP 0014-0017  
 KINETIC FEATURE OF THE CARBURIZATION OF AN IRON  
 CATALYST IN A STREAM OF CRBON MONOXIDE.  
 \*BISI 14311 #

000000053456

KAZACHKOV, YE. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0001, PP 0018-0022  
 DYNAMIC CALORIMETRY USED FOR INVESTIGATING  
 THE THERMAL AND PHYSICAL PROPERTIES OF STEEL  
 AT HIGH TEMPERATURES.  
 \*BISI 14312 #

000000058486

KAZACHKOV, YE. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0001, PP 0018-0022

DYNAMIC CALORIMETRY USED FOR INVESTIGATING THE  
THERMAL AND PHYSICAL PROPERTIES OF STEELS AT  
HIGH TEMPERATURES  
BISI 14312 #

00000058472

ZHITNIKOV, O. D.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0023-0027  
EFFECTIVENESS OF USING FUEL IN SINTERING PRACTICE  
BISI 14313 #

00000053457

ZHIMIKOV, C. D.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0023-0027  
EFFECTIVENESS OF USING FUEL IN SINTEERING  
PRACTICE.  
\*BISI 13213 #

00000053458

BRATCHIKOV, S. G.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0032-0035  
THERMO-PHYSICAL CHARACTERSTICS OF IRON-ORE  
PELLETS. COMMUNICATION L.  
\*BISI 14314 #

00000058450

BRATCHIKOV, S. G.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0032-0035  
THERMO-PHYSICAL CHARACTERISTICS OF IRON-ORE  
PELLETS  
BISI 14314 #

00000061239

GORELOV, V. F.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0050-0054  
INVESTIGATION INTO THE INSTABILITY OF A BASIC  
OXYGEN CONVERTER BATH WITH THE USE OF THE  
FLAME PARAMETERS  
BISI 14315 #

00000053459

GORELOV, V. F.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0050-0054  
INVESTIGATION INTO THE INSTABILITY OF A BASIC  
OXYGEN CONVERTER BATH WITH THE USE OF THE FLAME  
PARAMETERS.  
\*BISI 14315 #

00000053460

KITAEV, YE. M.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0058-0064  
SOLIDIFICATION TIMES OF CASTING AND INGOTS AS  
FUNCTIONS OF THE EXCESS METLS HEAT.  
\*BISI 14316 #

00000058444

KITAYEV, E. M.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0058-0064  
SOLIDIFICATION TIMES OF CASTING AND INGOTS AS  
FUNCTIONS OF THE EXCESS MELT HEAT  
BISI 14316 #

00000058479

KOCHETOV, A. I.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,N0001, PP 0065-0071  
DEOXIDIZING CAPACITY OF CARBON IN VACUUM

BISI 14317	#	
KOCHETOV, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0065-0071 DEOXIDIZING CAPACITY OF CARBON IN VACUUM. *BISI 14317	#	000000053461
VORONTSOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0079-0084 EXPERIMENTAL MECHANICS METHODS OF FORMULATING AND SOLVING THE THREE-DIMENSIONAL PROBLEMS OF PLASTIC FLOW. REPORT L. *BISI 14318	#	000000053462
VORONTSOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0079-0084 EXPERIMENTAL MECHANICS METHODS OF FORMULATING AND SOLVING THE THREE-DIMENSIONAL PROBLEMS OF PLASTIC FLOW BISI 14318	#	000000058493
SKOROKHODOV, M. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0091-0093 STRESSES IN TRAILING END OF STRIP COLD ROLLING BISI 14319	#	000000058491
SKOROKHODOV, M. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0091-0093 STRESSES IN TRAILING END OF STRIP IN COLD ROLLING. *BISI 14319	#	000000053463
OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0096-0099 DETERMINING THE AVERAGE PUNCH TEMPERATURES IN THE QUASI-STATIONARY STAGE WHEN PRESSING VANES FROM ALLOYS RESISANT TO HIGH-TEMPETATURE OXIDATION. *BISI 14320	#	000000053464
CHELYUSTKIN, A. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0100-0105 TEMPERATURE VARIATION OF HOT-ROLLED STRIP IN DOMITIONS OF FORCED INTER-STAND COOLING. *BISI 14321	#	000000053465
CHELYUSTKIN, A. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0001, PP 0100-0105 TEMPERATURE VARIATION OF HOT-ROLLED STRIP IN CONDITIONS OF FORCED INTERSTAND COOLING BISI 14321	#	000000058460
BURTSEV, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1978,V----,M0001, PP 0106-0110 ELASTO-PLASTIC STRESSES IN THE RADIANT HEATING OF A CYLINDER. *BISI 14322	#	000000053466

SAFETY

<p>BURTSEV, A. I.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0106-0110                  ELASTO-PLASTIC STRESSES IN THE RADIANT HEATING                  OF A CYLINDER                  *BISI 14322 #</p>	<p>000000062859</p>
<p>GETIYA, I. G.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0111-0116                  ANALYSIS OF THE EFFECT OF THE SUPPORTING TOOL                  ON THE PROCESS PARAMETERS OF CROSS-ROLLING.                  *BISI 14323 #</p>	<p>000000053467</p>
<p>ZAITSEV, S. I.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0117-0120                  INVESTIGATION OF THE EFFECT OF THE INTERMEDIATE                  PROCESSING CAPACITIES ON THE PRODUCTIVITY OF A                  SHEET ROLLING SHOP.                  *BISI 14324 #</p>	<p>000000053468</p>
<p>ZAITSEV, S. I.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0117-0120                  INVESTIGATION OF THE EFFECT OF THE INTERMEDIATE                  PROCESSING CAPACITIES ON THE PRODUCTIVITY OF A                  SHEET ROLLING SHOP                  *BISI 14324 #</p>	<p>000000062871</p>
<p>STARK, YU. S.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0127-0130                  STUDY OF THE EFFECTS OF SUBSTITUTION ELEMENTS                  ON THE MECHANICAL PROPERTIES OF DILUTE SOLID                  SOLUTIONS BASED ON NIOBIUM AND COPPER.                  *BISI 14325 #</p>	<p>000000053469</p>
<p>MEZHENNYI, YU. O.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0145-0150                  INVESTIGATION INTO THE CAUSES OF STRATIFICATION                  OF TSM-2A ALLOY SHEETS.                  *BISI 14326 #</p>	<p>000000053470</p>
<p>MEZHENNYI, YU. O.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0145-0150                  INVESTIGATION INTO THE CAUSES OF STRATIFICATION                  OF TSM-2A ALLOY SHEETS                  *BISI 14326 #</p>	<p>000000062917</p>
<p>LEONOVA, YE. A.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0160-0166                  THE THERMAL STRESSES IN A CYLINDER WITH VARYING                  THERMOELASTIC CHARACTERISTICS.                  *BISI 14327 #</p>	<p>000000053471</p>
<p>LEONOVA, YE. A.                  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                  00/00/1976,V----,N0001, PP 0161-0166                  THE THERMAL STRESSES IN A CYLINDER WITH VARYING                  THERMOELASTIC CHARACTERISTICS                  *BISI 14327 #</p>	<p>000000061220</p>

MOSTOVI, A. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0167-0170 X-RADIATION USED IN INVESTIGATION THE KINETICS OF THE SOLIDIFICATION OF ALLOYS. *BISI 14328	#	000000053472
BESPALOV, M. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0171-0173 QUESTION OF THE POSSIBILITIES OF THE DECANTATION METHOD. *BISI 14329	#	000000053473
BESALOV, M. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0171-0173 QUESTION OF THE POSSIBILITIES OF THE DECANTATION METHODS BISI 14329	#	000000058463
KOMAROV, O. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0174-0177 CALCULATING THE DEPTH OF THE LEDEBURITE LAYER IN GREY CAST IRON CASTING BISI 14330	#	000000058446
KOMAROV, O. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0174-0177 CALCULATING THE DEPTH OF THE LEDEBURITE LAYER IN GREY CAST IRON CASTING. *BISI 14330	#	000000053474
ZAVGORODNIY, P. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0001, PP 0178-0182 CALCULATING HEAT CONVECTION IN SOLIDIFYING MOLTEN METAL. *BISI 14331	#	000000053475
LAPTEV, D. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0002, PP 0022-0026 THERMODYNAMIC CHARACTERISTICS OF THE REACTIONS IN THE SI-O-C SYSTEM. COMMUNICATION 2 BISI 14358	#	000000062858
NEMCHENKO, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0002, PP 0034-0038 DIFFUSION CHARACTERISTICS OF THE ADSORPTION AND DESORPTION OF MELT COMPONENTS IN AND FROM THE SURFACE OF SURFACING BUBBLES BISI 14359	#	000000062912
NEMCHENKO, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0002, PP 0034-0038 DIFFUSION CHARACTERISTIC OF THE ADSORPTION AND DESORPTION OF MELT COMPONENTS IN AND FROM THE SURFACE OF SURFACING BUBBLES. *BISI 14359	#	000000053529
KASHIRSKIY, V. G.		000000053530

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0049-0052                      DETERMINATION OF THE REDUCTION TIME OF IRON ORE                      WITH NATURAL-GAS-REFORMING PRODUCTS.                      *BISI 14360 #</p>	00000062886
<p>KASHIRSKIY, V. G.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0049-0052                      DETERMINATION OF THE REDUCTION TIME OF IRON ORE                      WITH NATURAL-GAS-REFORMING PRODUCTS                      BISI 14360 #</p>	00000053531
<p>ABZALOV, YU. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0053-0056                      CALCULATION OF THE THERMAL CONDUCTIVITY OF BED                      OF LUMP MATERIAL WITHOUT GAS PASSING THROUGH                      IT.                      *BISI 14361 #</p>	00000058698
<p>ABZALOV, YU. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0053-0056                      CALCULATION OF THE THERMAL CONDUCTIVITY OF                      BED OF LUMP MATERIAL WITHOUT GAS PASSING                      TROUGH IT.                      BISI 14361 #</p>	00000053376
<p>BOGDANOV, S. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0061-0063                      INVESTIGATION OF THE DIFFUSION OF NITROGEN IN                      MOLTEN IRON.                      *BISI 14362 #</p>	00000053377
<p>VORONTSOV, V. K.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0068-0072                      THE FORMULATION AND SOLUTION OF THE THREE-                      DIMENSIONAL PROBLEM OF PLASTIC FLOW BY THE                      METHOD OF EXPERIMENTAL MECHANICS.                      *BISI 14363 #</p>	00000053378
<p>SEDUSH, V. YA.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0087-0091                      DEFORMABILITY OF TH HOT METAL AND THE MAKING                      FORCE DURING MAKING.                      *BISI 14364 #</p>	00000053379
<p>KOLMOGOROV, G. L.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0092-0095                      ELASTIC TOOL DEFORMATION ALLOWANCE FOR DRAWING                      IN THE HYDRODYNAMIC FRICTION.                      *BISI 14365 #</p>	00000053380
<p>SAPRYGIN, KM. M.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0098-0101                      INVESTIGATION OF THE ROLL PRESSURE AND TORQUES                      DURING THE ROLLING OF WEDGE-SHAPE SECTIONS.                      *BISI 14366 #</p>	00000053381
<p>KOLMOGOROV, V. L.</p>	00000053381

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0102-0106                      CALCULATION OF THE STRENGTH ON THE JOINT DURING                      THE COMBINED DEFORMATION OF SIMILAR METALS.                      *BISI 14367 #</p>	000000062616
<p>LEV, I. YE.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0137-0139                      MICRO-DISTRIBUTION OF SILICON AND COPPER IN ALLOY                      MAGNESIUM IRON AND THE EFFECT ON IT OF HEAT                      TREATMENT                      BISI 14371 #</p>	000000058483
<p>KRAPOV, A. YA.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0151-0153                      EFFECTS OF ALLOYING ELEMENTS ON THE WEAKENING                      OF GRAPHITIZED STEELS AT HIGH TEMPERATURES                      BISI 14374 #</p>	000000057905
<p>KHRAPOV, A. YA.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0002, PP 0151-0153                      EFFECTS OF ALLOYING ELEMENTS ON THE WEAKING OF                      GRAPHITIZED STEELS AT HIGH TEMPERATURES.                      *BISI 14374 #</p>	000000058937
<p>KOLESANOV, F. F.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0003, PP 0016-0019                      IGNITION TEMPERATURE OF SOLID FUEL IN ORE                      SINTERING.                      *BISI 14465 #</p>	000000058938
<p>AFIFI, SAMI-E1                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0003, PP 0020-0023                      INVESTIGATION OF THE MICROSTRUCTURE OF METALLIZED                      SINTER.                      *BISI 14466 #</p>	000000062915
<p>AFIFI, SAMI-EL                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0003, PP 0020-0023                      INVESTIGATION OF THE MICROSTRUCTURE OF METALLIZED                      SINTER                      BISI 14466 #</p>	000000058939
<p>YAVOISKIY, V. I.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0003, PP 0027-0032                      AN INVESTIGATION OF THE DISTRIBUTION OF MAGANESE                      AND OXYGEN BETWEEN MOLTEN IRON AND MULTI-COMPONENT                      OXIDE METLS.                      *BISI 14467 #</p>	000000058940
<p>KUZNETSOV, A. F.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//                      00/00/1976,V----,N0003, PP 0041-0044                      THE PHASE STATE OF METAL SHOT IN BASIC OXYGEN                      FURNACE SLAGS DURING THE BLOW,                      *BISI 14468 #</p>	000000060618
<p>KUZNETSOV, A. F.                      //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	

00/00/1976,V----,N0003, PP 0041-0044  
 THE PHASE STATE OF METAL SHOT IN BASIC OXYGEN  
 FURNACE SLAGS DURING THE BLOW  
 BISI 14468 #

00000063114

KUZNETSOV, A. F.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0041-0044  
 THE PHASE STATE OF METAL SHOT IN BASIC OXYGEN  
 FURNACE SLAGS DURING THE BLOW  
 BISI 14468 #

00000058941

CHUMAKOV, B. P.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0045-0049  
 INVESTIGATION OF THE INFLUENCE OF ARGON CONSUMPTION  
 ON THE MASS OF THE MOVING METAL LAYER IN THE  
 VACUUM CHAMBER DURING STEEL TREATMENT BY THE  
 CIRCULATION METHOD.  
 \*BISI 14469 #

00000058942

OSTROVSKIY, O. I.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0055-0058  
 ENTHALPY OF SOLUTION OF PHOSPHOURS IN IRON AND  
 NICKEL.  
 \*BISI 14470 #

00000058943

YAKUSHEV, A. M.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0059-0062  
 VISCOSITY OF REFINING SLAGS WITH THINING ADDITIONS  
 \*BISI 14471 #

00000058944

GUN, G. YA.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0066-0070  
 PROCEDURE FOR DETERMINING THE RHEOLOGICAL  
 PROPERTIES OF POROUS MATERIALS.  
 \*BISI 14472 #

00000058945

OGORODNIKOV, V. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0074-0077  
 DEFORMABILITY OF THE METAL DURING PRESSURE WORKING  
 \*BISI 14473 #

00000058946

GETIYA, I. G.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0082-0086  
 THEORETICAL INVESTIGATION OF THE CONTINUOUS  
 ROLLING PROCESS BY THE PLASTIC FLOW METHOD.  
 \*BISI 14474 #

00000058947

CHELYUSTKIN, A. B.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0096-0098  
 IMPROVING THE QUALITY OF HOT-ROLLED LIGHT-GAUGE  
 SHEET COMMUNICATION 1.  
 \*BISI 14475 #

00000058957

ZHELEZNOV, YU. D.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0099-0102  
 STABILITY OF HIGH-GAUGE SHEETS DURING CONTINUOUS  
 ROLLING.

*BISI 14485	#	
SHEVAKIN, YU. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0003, PP 0107-0110 METHOD OF ANALYSING THE TRANSVERSE WALL THICKNESS VARIATION OF SEAMLESS TUBES. *BISI 14476	#	000000058948
SHEVAKIN, YU. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0003, PP 0107-0110 METHOD OF ANALYSING THE TRANSVERSE WALL THICKNESS VARIATION OF SEAMLESS TUBES BISI 14476	#	000000063105
SHEVAKIN, YU. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0003, PP 0107-0110 METHOD OF ANALYSING THE TRANSVERSE WALL THICKNESS VARIATION OF SEAMLESS TUBES BISI 14476	#	000000041823
ELKUST, R. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0111-0113 INVESTIGATION OF SOME TECHNICAL SCHEDULES FOR THE PRODUCTION OF O8KP STEEL AUTOMATIVE SHEET BISI 14477	#	000000041825
ELKUST, R. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0111-0113 INVESTIGATION OF SOME TECHNICAL SCHEDULES FOR THE PRODUCTION OF O8KP STEEL AUTOMOTIVE SHEET BISI 14477	#	000000063107
YEL'KUST, R. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0111-0113 INVESTIGATION OF SOME TECHNICAL SCHEDULES FOR THE PRODUCTION OF O8KP STEEL AUTOMOTIVE SHEET. *BISI 14477	#	000000058949
TATARCHENKO, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0140-0144 STABILITY OF THE PROCESS OF SOLIDIFICATION FROM THE MOLTEN STAFF. *BISI 14478	#	000000058950
TATARCHENKO, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0140-0144 STABILITY OF THE PROCESS OF SOLIDIFICATION FROM THE MOLTEN STATE. BISI 14478	#	000000058707
MIRKIN, L. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0003, PP 0152-0155 SINTERING OF CARBONYL IRON POWDER WITH LASER BEAM AND SHOCK WAVES. *BISI 14479	#	000000058951
MIRKIN, L. I.		000000062926

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0152-0155  
 SINTERING OF CARBONYL IRON POWDER WITH LASER  
 BEAMS AND SHOCK WAVES  
 BISI 14479 #

00000058956

AIZENTSON, YE. C.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0156-0158  
 INFLUENCE OF ANNEALING ON DEFORMED ARMCO IRON ON  
 SMOEK PAEK HEIGHT.  
 \*BISI 14484 #

00000058952

CHELUSHKIN, A. S.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0165-0168  
 THEORETICAL ANALYSIS OF THE CORE DISTORTION  
 CONDITIONS DURING THE CASTING OF HOLLOW BLADES.  
 \*BISI 14480 #

00000058953

SHIPINDLER, S. S.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0169-0172  
 PROCESS IN CREAMIC ORES DURING POURING OF HOLLOW  
 CASTING.  
 \*BISI 14481 #

00000062611

SHIPINDLER, S. S.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0169-0172  
 PROCESSES IN CERAMIC CORES DURING POURING OF  
 HOLLOW CASTINGS  
 BISI 14481 #

00000058954

POLETAYEV, V. P.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0173-0177  
 VELOCITY DISTRIBUTION OVER THE STEAM CROSS SECTION  
 DURING DISCHARGE FROM A MULTI NOZZLE LANCE.  
 \*BISI 14482 #

00000058955

MERKER, YE. YE.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0003, PP 0182-0184  
 THE E.M.F. METHOD USED FOR CONTROLLING THE POSITION  
 OF OXYGEN LANCES IN OPEN-HEARTH FURNACE BATHS.  
 \*BISI 14483 #

00000060850

DROBYSHEYSKIY, A. S.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0004,  
 THE OPTIMUM EXPERIMENT PLANNING METHOD USED FOR  
 STUDYING THE DISTRIBUTION OF IMPURITIES WHEN METAL  
 IS HELD IN THE LADDLE  
 BISI 14545 #

00000060846

KOPYRIN, I. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0004, PP 0024-0028  
 INFLUENCE OF FIRING REGIME ON THE STRENGTH OF  
 UNFLUXED PELLETS WITH RETURN-FINES ADDITIONS  
 BISI 14541 #

00000061286

KOPYRIN, I. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0004, PP 0024-0028

INFLUENCE OF FIRING REGIME ON THE STRENGTH OF  
UNFLUXED PELLETS WITH RETURN-FINES ADDITIONS  
BISI 14541 #

000000061287

YEFIMENKO, G. G.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0032-0034  
INVESTIGATION OF THE METALLIZATION PROCESS OF ORE-  
COAL PELLETS DURING FIRING IN A BED  
BISI 14542 #

000000060847

YEFIMENKO, G. G.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0032-0034  
INVESTIGATION OF THE METALLIZATION PROCESS OF ORE-  
COAL PELLETS DURING FIRING IN A BED  
BISI 14542 #

000000060848

KOPYRIN, I. A.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0040-0043  
ROLE OF POR SITY IN THE STRENGTHENING OF IRON-ORE  
PELLETS  
BISI 14543 #

000000061288

KOPYRIN, I. A.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0040-0043  
ROLE OF POR SITY IN THE STRENGTHENING OF IRON-ORE  
PELLETS  
BISI 14543 #

000000062889

BAPTIZMANSKIY, V. I.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0054-0059  
MICRO-PROBE EXAMINATION OF NON-METALLIC  
INCLUSIONS IN RAIL STEEL CAST UNDER  
EXOTHERMIC SLAG MIXTURES  
BISI 14544 #

000000062894

DROBYSHEVSKIY, A. S.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0059-0064  
THE OPTIMUM EXPERIMENT PLANNING METHOD USED FOR  
STUDYING THE DISTRIBUTION OF IMPURITIES WHEN METAL  
IS HELD IN THE LADLE  
BISI 14545 #

000000061290

DROBYSHEVSKIY, A. S.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0059-0064  
THE OPTIMUM EXPERIMENT PLANNING METHOD USED  
FOR STUDYING THE DISTRIBUTION OF IMPURITIES  
WHEN METAL IS HELD IN THE LADLE  
BISI 14545 #

000000062909

DYAKONOV, V. M.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
00/00/1976,V----,M0004, PP 0071-0074  
MATHEMATICAL MODELLING OF THE PROCESS INVOLVING  
REMOVAL OF NON-METALLIC INCLUSION FROM THE MOLTEN  
METAL FILM DURING ELECTROSLAG REMELTING  
BISI 14546 #

000000060852

VORONTSOV, V. K.  
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//

00/00/1976,V----,N0004, PP 0075-0080 FORMULATION AND SOLUTION OF THE THREE- DIMENSIONAL PLASTIC FLOW PROBLEM VIA EXPERIMENTAL MECHANICS METHODS BISI 14547	#	
ANASHKIN, A. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0081-0085 INVESTIGATION OF THE COLD UPSETTING OF A RESTRAINED CYLINDER REPORT BISI 14548	#	000000060853
ZHELEZOV, YU. D. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0086-0089 APPROXIMATED DETERMINATION OF THE TRANSFER FUNCTION ON CONTINUOUS HOT ROLLING MILLS BISI 14549	#	000000060854
BROYMAN, M. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0090-0093 RESEARCH INTO THE ELECTRIC ROLLING OF METALS BISI 14550	#	000000060855
ZYKOV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0098-0101 DRAWING UNDER MIXED FRICTION CONDITIONS BISI 14551	#	000000060856
LITVINOV, K. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0102-0106 DETERMINATION OF THE DEFORMATION AND POWER AND FORCE PARAMETERES DURING THE ROLLING OF A ROUND STRIP IN AN OVAL PASS BISI 14552	#	000000060857
SMIRNOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0111-0115 SPECIFIC PRESSURE AND DEFORMATION MOMENT DURING ROLLING IN SIMPLE SHAPE PASSES BISI 14553	#	000000060858
SMIRNOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0111-0115 SPECIFIC PRESSURE AND DEFORMATION MOMENT DURING ROLLING IN SIMPLE SHAPE PASSES BISI 14553	#	000000062897
LYASHKOV, V. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0116-0119 RESEARCH INTO THE CONTACT STRESSES WHEN CLAD METAL ARE ROLLED WITH TENSIONING BISI 14554	#	000000060859
SINELMIKOV, YU. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0120-0123 THEORY OF THE CALCULATION OF THE DEFORMATION ZONE PARAMETERS BY THE STATIC MOMENTS METHOD	#	000000060860

BISI 14555	#	
SINELNIKOV, YU I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0120-0123 THEORY OF THE CALCULATION OF THE DEFORMATION ZONE PARAMETERS BY THE STATIC MOMENTS METHOD BISI 14555	#	000000062887
TUPLKO, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0131-0133 INFLUENCE OF MICROALLOYING ON HYDROGEN EMBRITTLMENT OF RAPIDLY COOLED WIRE ROD FOR CABLE MANUFACTURE DURING PICKLING BISI 14556	#	000000060861
ERSHOV, G. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0141-0146 INFLUENCE OF ALLOYING ELEMENTS ON THE VISCOSITY OF LIQUID IRON AND STEEL BISI 14558	#	000000060863
YERSHOV, G. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0141-0146 INFLUENCE OF ALLOYING ELEMENTS ON THE VISCOSITY OF LIQUID IRON AND STEEL BISI 14558	#	000000062890
KRIVOSHEYEV, A. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0147-0151 THE ULTRASONIC METHOD USED FOR INVESTIGATING THE SOLIDIFICATION OF ROLL IRONS BISI 14559	#	000000062895
KEIVOSHEEV, YA. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0147-0151 THE ULTRASONIC METHOD FOR INVESTIGATING THE SOLIDIFICATION OF ROLL IRONS BISI 14559	#	000000060864
POGOSBEKYAN, YU. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0152-0156 A METHOD OF CALCULATING THE AMOUNT OF GASES IN THE ATMOSPHERE IN FOUNDRY POURING DEPARTMENTS BISI 14560	#	000000060865
POGOSBEKYAN, YU. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0152-0156 A METHOD OF CALCULATING THE AMOUNT OF GASES IN THE ATMOSPHERE IN FOUNDRY POURING DEPARTMENTS BISI 14560	#	000000062891
MYSIK, A. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0157-0161 CALCULATING THE TEMPERATURE FIELDS IN LAYERS TAKING TRANSVERSE THERMAL CONDUCTIVITY INTO ACCOUNT	#	000000062892

BISI 14561	#	
MYSIK, YA. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0157-0161 CALCULATING THE TEMPERATURE FIELDS IN LAYERS TAKING TRANSVERSE THERMAL CONDUCTIVITY INTO ACCOUNT		000000060866
BISI 14561	#	
SHTETS, K. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0182-0185 CALCULATING THE IRON CONTENT OF THE SOLID OXIDANTS IN THE METALLICS OF THE STEELMAKING CHARGE		000000060867
BISI 14562	#	
SHTETS, K. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP 0182-0185 CALCULATING THE IRON CONTENT OF THE SOLID OXIDANTS CONTAINED IN THE METALLICS OF THE STEELMAKING CHARGE		000000062907
BISI 14562	#	
ZHURAVLEV, L. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0004, PP0138-0140 AUSTENITE STABILIZATION IN ALLOYS WITH ISOTHERMAL AND ATHERMAL MARTENSITE TRANSFORMATION KINETICS		000000060862
BISI 14557	#	
PAVLOV, YU. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0005-0008 REACTION BETWEEN IRON OXIDES AND BLACK IRON		000000062512
BISI 14643	#	
BODAKIN, N. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0009-0011 VISCOSITY OF MOLTEN FE-S-P-O SYSTEM ALLOYS.		000000058710
BISI 14644	#	
OIKS, G. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0050-0053 THE RATE OF CARBON ELIMINATION FROM THE BATH FOLLOWING THE INJECTION OF CARBURIZING AGENTS		000000041712
BISI 14648	#	
CHUMAKOV, B. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0054-0059 EFFECTS OF MOVEMENT BY MOLTEN METAL ON THE REMOVAL OF OXYGEN DURING THE VACUUM TREATMENT OF STEEL		000000041713
BISI 14649	#	
DOBRI TSA, YU. T. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0060-0063 SOME QUESTIONS OF THE FORMATION OF THE STRUCTURE OF A RIMMING STEEL INGOT		000000041714
BISI 14650	#	

<p>SEMENTSOV, A. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0064-0066  ON THE NON-UNIFORMITY OF HEAT EXTRACTION  IN THICK WALLED MOULDS  BISI 14651 #</p>	000000041715
<p>GUM, G. YA.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0088-0091  MATHEMATICAL MODELLING OF AXISYMMETRICAL STEADY-  STATE PROCESSES OF METAL WORKING BY PRESSURE  BISI 14652 #</p>	000000041716
<p>ASTAKHOV, I. G.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0092-0095  TEMPERATURE FIELD AND RESISTANCE TO DEFORMATION  WITH STEPWISE LOADING ON THE PLASTOMETER  BISI 14653 #</p>	000000041717
<p>VORONTSOY, V. E.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0096-0100  EXPERIMENTAL-CALCULATING METHOD OF SOLVING THE PRO  PLASTIC FLOW IN CROSS-HELICAL ROLLING  BISI 14654 #</p>	000000041718
<p>BRINZA, V. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0116-0120  MECANISM OF THE FORMATION OF SURFACE DISRUPTIONS-  DURING THE ROLLING OF INGOTS OF STAINLESS STEELS  BISI 14655 #</p>	000000041707
<p>BRINZA, V. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0116-0120  MECHANISM OF THE FORMATION OF SURFACE DISRUPTION  DURING THE ROLLING OF IGOTS OF STAILLESS STEELS.  BISI 14655 #</p>	000000058580
<p>ASTASHOV, A. F.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0121-0124  BILLETS FROM A STEEL MELT  BISI 14656 #</p>	000000041708
<p>KOLIKOV, A. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0125-0128  INVESTIGATION OF THE TOOL LIFE IN HIGH-  TEMPERATURE HELICAL ROLLING  BISI 14657 #</p>	000000041709
<p>POTAPOV, I. N.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0133-0136  VELOCITY PARAMETERS OF THE PROCESS OF PIERCING  WITH GUIDE CROSSBARS AND UNDRIVEN DISCS  BISI 14658 #</p>	000000041710
<p>TATARCHENKO, V. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0005, PP 0145-0148  CAPILLARY FORMATION OF SHAPE IN THE SOLIDIFICATION</p>	000000041711

OF MOLTEN METAL BISI 14659	#	
LOBANOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0164-0168 RESEARCH INTO STRUCTURAL AND PHASE CHANGES IN HIGH-STRENGTH IRON DIES BISI 14660	#	000000041699
LEVI, L. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0169-0171 INFLUENCE OF SIMC ON THE STRUCTURE AND PROPERTIES OF SYNTHETIC CAST IRON BISI 14661	#	000000041700
PETRICHENKO, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 0172-0177 GATING SYSTEMS FOR CHILL-CASTING OF THIN- WALLED IRON CASTING BISI 14662	#	000000041701
VORONTSOV, V. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0005, PP 096-0100 EXPERIMENTAL-CALCULATING METHOD OF SOLVING THE PROBLEM ON PLASTIC FLOW IN CROSS-HELICAL ROLLING BISI 14654	#	000000041706
YESAULOV, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0009-0013 SPREADING RATES OF SLAG MELTS OVER THE SURFACE OF SOLID OXIDES. BISI 14787	#	000000058559
NOVIKOV, V. K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0018-0020 RAISING THE STATE OF OXIDATION OF METAL UNDER THE ACTION OF AN ELECTRIC CURRENT. BISI 14788	#	000000058764
PYZHOV, V. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0024-0027 FACTORS INFLUENCING THE CARBON CONTENT OF FOUNDRY PIG IRON. BISI 14789	#	000000058544
YEFIMENKO, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0028-0030 THERMOGRAPHIC INVESTIGATION OF THE REDUCTION PROCESSES OF IRON FROM OXIDES DURING THE FIRING OF ORE-CARBON MIXTURES. BISI 14790	#	000000058761
KLEIN, A. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0053-0056 VARIATION IN TECHNOLOGICAL INDICES OF STEEL MELTING IN 250 TONNE CONVERTERS AS S FUNCTION	#	000000058733-

OF THE PHOSPHORUS CONTENT IN THE HOT METAL. BISI 14791	#	
POVOLOTSKIY, D. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0061-0065 REDISTRIBUTION OF INCLUSION SUSPENDED IN A MELT WITH DIRECTIONAL IRON CRYSTAL GROWTH. BISI 14792	#	000000058751
SHIRYAYEV, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0072-0074 INVESTIGATION OF THE DEFORMATION OF GROOVED ROLLING MILL ROLLS. BISI 14793	#	000000058701
STARCHENKO, D. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0078-0080 EFFECT OF DEGREE OF DEFORMATION AND THE INDUSTRIAL LUBRICANT OF PRESSES IN THE COLD ROLLING OF STEEL. BISI 14794	#	000000058754
SERSBRYAKOV, A. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0089-0093 FORCES ON THE ROLLS WHEN REELING TUBES AFTER DRAWING ON A FLOATING MANDREL. BISI 14796	#	000000058702
GRISHCHENKO, M. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0094-0098 INVESTIGATION OF LEAD AS A MATERIAL, SIMULATING THE PROCESSES OF HOT PLASTIC WORKING BISI 14797	#	000000062480
MOZHAROV, M. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0119-0122 INFLUENCE OF ANTIMONY, BISMUTH, TIN, AND LEAD ON THE MICROSTRUCTURE AND MECHANICAL PROPERTIES OF HIGH STRENGTH, SPHEROIDAL GRAPHITE CAST IRON. BISI 14801	#	000000058555
KHRAPOV, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0130-0132 ASSESSMENT OF THE PROPERTIES OF GRAPHITIZED STEELS AT RISSED TEMPERATURES. BISI 14803	#	000000058746
KRECHMAN, A. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0133-0136 EFFECTS OF YTTRIUM ON THE ANNEALING OF MALLEABLE CAST IRON. BISI 14804	#	000000058738
GLINKOV, G. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0141-0144 INVESTIGATION ON A MATHEMATICAL MODEL OF SCRAP	#	000000058765

MELTING ON A CONTINUOUSLY OPERATING STEELMAKING UNIT. BISI 14805	#	
GYULIKHANDANOV, YE. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0145-0147 EQUILIBRIUM DIAGRAM FOR CONTROLLED NATURAL GAS ATMOSPHERES AND CARBON STEELS. BISI 14806	#	000000058709
YERESKOVSKIY, O. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0006, PP 0156-0160 OPTIMAL CONTROL OF THE HOT-BLAST STOVE PLANT OF A BLAST FURENCE. BISI 14807	#	000000058565
FILIPPOV, S. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0007, PP 0005-0007 NATURE OF THE ACTIVITY OF FERROUS OXIDE IN FE-CAO-SIO MELTS. BISI 14894	#	000000058557
SILMAN, G. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0007, PP 0008-0013 QUESTION OD SELECTION OF STANDARD STATE FOR THE COMPONENTS OF A POLYPHASE SYSTEM BISI 14895	#	000000058577
KARABASOV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0007, PP 0017-0019 RULES GOVERNING COMBUSTION OF COKE-FINES PARTICLES OF DIFFERENT SIZE. BISI 14896	#	000000058715
YEFFIMENKO, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0007, PP 0023-0027 INFLUENCE OF SIZE GRADING OF DIFFERENT FORMS OF FUEL ON SINTER STRENGHT. BISI 14897	#	000000058564
KOTOV, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0007, PP 0033-0035 SULPHUR ABSORPTION BY COMPONENTS OF IRONS-ORE MATERIALS IN THE BLAST-FURANCE STACK. BISI 14898	#	000000058567
YAVOISKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0007, PP 0036-0041 REACTION BETWEEN AN IRON-CARBON MELT DROPLET AND A PULSATING OXIDIZING GAS STREAM. BISI 14899	#	000000058558
KOMIMOV, S. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,M0007, PP 0045-0050 INTERRELATION OF THE CONVERTER BATH PARAMETERS AT THE END OF THE BLOW. BISI 14900	#	000000058556

<p>KOLIKOV, A. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0007, PP 0080-0083  WORKABILITY OF REFRACTORY METALS IN HELICAL  ROLLING IN DIFFERENT ATMOSPHERES  BISI 14904 #</p>	000000062477
<p>GRIGIRYAN, G. G.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0007, PP 0088-0092  ESTIMATE OF DEFORMATION SCHEEM IN ANALYSING  SHAPE FORMATION DURING SHEET ROLLING.  BISI 14906 #</p>	000000058552
<p>SOLNTSEV, L. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0007, PP 0145-0147  INITIAL STRUCTURE AND ISOTHERMAL-DECOMPOSITION  DIAGRAM AUSTENITE IN MAGNESIUM CAST IRON.  BISI 14910 #</p>	000000058727
<p>MOZHUKHIN, YE. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0007, PP 0148-0151  REACTION OF DISPERSED HIGH-MELTING COMPOUNDS  WITH SOLIDS METALS.  BISI 14911 #</p>	000000058725
<p>SHCHEDROVITSKIY, V. YA.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0005-0008  ENTHALPY OF MIXING OF ALLOYS OF THE YTTRIUM-  SILICON SYSTEM  *BISI 15002 #</p>	000000062420
<p>BORODIN, A. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0014-0018  STUDY OF THE APPEARANCE AND DESTRUCTION OF A GAS  BUBBLE ON A MELT SURFACE  *BISI 15003 #</p>	000000062421
<p>PYZHOV, V. G.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0019-0022  FACTORS INFLUENCING THE CARBON CONTENT IN  FOUNDRY PIG IRON  *BISI 15004 #</p>	000000062422
<p>SHAKIROV, K. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0027-0031  CERTAIN PRE-REQUISITES REGARDING THEORETICAL  EVALUATION OF THE OPTIMAL NUMBER OF NOZZLES IN  OXYGEN LANCING  *BISI 15005 #</p>	000000062423
<p>BELOKUROV, S. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0044-0047  ALLOYING OF STEEL WITH NIOBIUM, PART 2  *BISI 15006 #</p>	000000062424
<p>GUN, G. YA.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0008, PP 0048-0050</p>	000000062425

MATHEMATICAL SIMULATION OF AXISYMMETRICAL STEADY-STATE PROCESSES OF METAL TREATMENT BY PRESSURE *BISI 15007	#	
KOLMOGOROV, V. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0055-0059 STATISTICAL DESCRIPTION OF INGOT DUCTILITY *BISI 15008	#	000000062426
SIMLNIKOV, YU. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0060-0064 BASIC THEOREMS OF THE STATIC MOMENTS OF THE DEFORMATION ZONE PARAMETERS DURING LONG- INTUDINAL ROLLING IN PASSES *BISI 15009	#	000000062414
SIMELNIKOV, YU. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0060-0064 BASIC THEORES OF THE STATIC MOMENTS OF THE DEFORMATION ZONE PARAMETERS DURING LONGITUSINAL ROLLING IN PASSES. BISI 15009	#	000000058722
SHILOV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0065-0070 INVESTIGATION OF THE CONDITIONS OF METAL GRIPPING BY THE ROLLS AND THE STABILITY OF STOCK WHEN ROLLING IN GROOVES WITH A SIMPLE GEOMETRY COMMUNICATION 1 *BISI 15010	#	000000062415
SAPRYGIN, KH. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0071-0075 INVESTIGATION OF THE PROCESSES OF ROLLING COMPLEX ANGLE SECTIONS *BISI 15011	#	000000062416
SOKURENKO, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0076-0079 WALL THICKNESS VARIATION OVER THE CROSS-SECTION OF A TUBE DURING PILGER ROLLING *BISI 15012	#	000000062417
NIKOLAYEV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0080-0081 SOURCES OF THE OCCURRENCE OF RIPPLES ON THE WORK ROLL SURFACES OF A COLD ROLLING MILL *BISI 15013	#	000000062418
NIKOLAYEV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// 00/00/1976,V----,N0008, PP 0080-0081 SOURCES OF THE OCCURRENCE OF RIPPLES ON THE WORK ROLL SURFACES OF A COLD ROLLING MILL BISI 15013	#	000000062404
KOLT' SOV, A. T. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//	#	000000062419

00/00/1976,V----,N0008, PP 0086-0089  
 BREAKDOWN OF METAL DROPLETS DURING DECARBURIZATION  
 \*BISI 15014 #

000000062525

KOZHINSKIY, L. I.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0111-0115  
 THREE CRITERIA FOR INTRODUCTION OF GLOBULIZERS  
 INTO GRAPHITE  
 \*BISI 15015 #

000000062526

BALAM, I. M.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0116-0119  
 PHASE AND MICRO-CHEMICAL COMPOSITIONS OF YTTRIUM-  
 IMCCULATED CAST IRONS  
 \*BISI 15016 #

000000062527

KRECHMAN, A. F.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0120-0124  
 THE EFFECTS OF LANTHANUM AND CERIUM ON THE  
 ANNEALING OF MALLEABLE CAST IRON  
 \*BISI 15017 #

000000062528

DENISOV, YU. V.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0125-0128  
 TEMPERATURE STRESSES IN ROLLING MILL ROLLS  
 REPORT 1  
 \*BISI 15018 #

000000062529

MAKOVSKIY, V. A.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0136-0139  
 DIGITAL DYNAMIC MODEL OF THE SINTERING PROCESS  
 \*BISI 15019 #

000000062530

IOFFE, V. G.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0140-0143  
 MATHEMATICAL MODELLING OF THE REMELTING OF THE  
 METALLIC CHARGE MATERIALS  
 \*BISI 15020 #

000000062531

GOL'DFARB, YE. M.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0144-0149  
 APPLICATION OF THE METHOD OF DESIGNING EXPERIMENT#

000000058705

SAKUN, A. F.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0154-0157  
 PORTRAYAL OF THE PRINCIPAL PROCESSES IN OPEN-  
 HEARTH SURFACE HEATS AND LIMITATION MODELS  
 FOR THE STALEVAR SIMULATOR.  
 BISI 15022 #

000000063074

SAKUN, A. F.  
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  
 00/00/1976,V----,N0008, PP 0154-0157  
 PORTRAYAL OF THE PRINCIPAL PROCESSES IN OPEN-  
 HEARTH FURNACE HEATS AND LIMITATION MODELS FOR  
 THE "STALEVAR" SIMULATOR  
 \*BISI 15022 #

<p>FILLIPPOV, YE. S.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0009, PP 0125-0131  REASON FOR DEVELOPMENT OF THE FACE-  CENTRED CUBIC LATTICE PHASE TRANSFORMATION  BISI 15091 #</p>	000000062410
<p>LEVIN, YE. S.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0010, PP 0005-0008  INVESTIGATION OF SOME OF THE PROPERTIES OF THE  MOLTEN FE, Al AND CA ALLOYING ELEMENTS  BISI 15268 #</p>	000000062519
<p>BORODIN, A. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0010, PP 0009-0014  MECHANISM OF THE OCCURRENCE AND BURSTING OF A GAS  BUBBLE ON THE SURFACE OF A MELT  BISI 15269 #</p>	000000062522
<p>MANYUGIN, A. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0010, PP 0046-0049  THE POSSIBILITY OF REFINING AND ALLOYING STEEL  WITH VANADIUM-BEARING SLAG MIXTURES  BISI 15274 #</p>	000000062503
<p>TKACH, G. D.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0010, PP 0068-0070  THE EFFECT OF OXIDES OF ALKALINE METAL ON SLAG  VISCOSITY DURING THE MELTING OF SILICO-MANGANESE  BISI 15277 #</p>	000000062500
<p>SAPRYGIN, K. H.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976,V----,N0010, PP 0082-0086  INVESTIGATION OF THE PROCESS OF ROLLING COMPLEX  SECTIONS WITH DIFFERENT REDUCTION ZONES  BISI 15279 #</p>	000000062516
<p>BAPTIZMANSKIY, V. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976, V----,N0004, PP 0054-0058  MICRO-PROBE EXAMINATION OF NON-METALLIC  INCLUSIONS IN RAIL STEEL CAST UNDER EXOTHERMIC  SLAG MIXTURES  BISI 14544 #</p>	000000061289
<p>BAPTIZMANSKIY, V. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976, V----,N0004, PP 0054-0058  MICRO-PROBE EXAMINATION OF NON-METALLIC  INCLUSIONS IN RAIL STEEL CAST UNDER EXOTHERMIC  SLAG MIXTURES  BISI 14544 #</p>	000000060849
<p>DYAKONOV, V. M.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1976, V----,N0004, PP 0071-0074  MATHEMATICAL MODELLING OF THE PROCESS INVOLVING  REMOVAL OF NON-METALLIC INCLUSION FROM THE  MOLTEN METAL FILM DURING ELECTROSLAG REMELTING  BISI 14546 #</p>	000000060851

<p>RADZHABOVA, D. SH.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0005-0009                  STUDY OF METALLIC MELT DIFFUSION PROCESSES                  IN SMALL DIAMETER CAPILLARIES                  *BISI 12885</p>	#	00000007083
<p>ARSEN'EV, P. P.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0017-0021                  VISCOSITY PARTICULARS OF MOLTEN COMPLEX                  COMPOSITION ALLOYS                  *BISI 12886</p>	#	00000007084
<p>MIKHALICH, V.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0040-0043                  DETERMINING THE THERMODYNAMIC PARAMETERS                  OF THE PROCESS OF DEOXIDATION BY THE E. M. F.                  METHOD REPORT 1.                  *BISI 12887</p>	#	00000007085
<p>ANTIPIN, V. G.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0059-0062                  INVESTIGATION OF CHANGES IN STEEL TEMPERATURE                  DURING DEOXIDATION OUTSIDE THE FURNACE AND                  TEMMING                  *BISI 12888</p>	#	00000007086
<p>POLUKHIN, P. I.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0080-0084                  INVESTIGATION OF PROCESSES OF ROLLING TUBE                  BILLETS IN VACUUM                  *BISI 12890</p>	#	00000007077
<p>SMIRNOV, V. S.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0085-0088                  SOLUTION OF THE TWO-DIMENSIONAL CONTACT                  PROBLEMS OF ROLLING THEORY                  *BISI 12891</p>	#	00000007078
<p>PLUKHIN, V. P.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0100-0104                  ASSESSMENT OF THE RELIABILITY OF THE TREAT                  FITTING OF BACK-UP ROLLS                  *BISI 12892</p>	#	00000007079
<p>SKAKOV, YU. A.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0116-0120                  X-RAY EXAMINATION OF THE STRUCTURE OF COPPER                  AFTER LOW-AMPLITUDE ULTRASONIC DEFORMATION                  *BISI 12893</p>	#	00000007080
<p>FILIPPOV, YE. S.                  //IZVESTIYA VUZ CHERNAYA METALLURGY//                  00/00/1974,V----,N0009, PP 0125-0131                  STRUCTURAL-PERITECTIC TRANSFORMATIONS IN LIQUID                  ALLOYS OF SYSTEMS WITH A CASCADE OF PEPECTIC                  TRANSFORMATIONS                  *BISI 12894</p>	#	00000007081

<p>LIYSHITS, B. G.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0009, PP 0132-0135  OPTIMIZING THE HEAT TREATMENT OF AN ALLOY BASED  ON RARE EARTH METALS, CONTAINING  COBALT AND COPPER WITH A HIGH COERCIVE FORCE  *BISI 12895 #</p>	00000007070
<p>PORUCHIKOV, YU. P.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0009, PP 0141-0145  AVERAGE TRANSLATORY SPEED OF THE FLOW OF MELTS  OVER THE SURFACE OF A MOULD  *BISI 12896 #</p>	00000007071
<p>NIKULIN, L. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0009, PP 0146-0149  PHASE DIAGRAMS AND PROPERTIES OF CASTING ALLOYS  WITH NON-EQUILIBRIUM CRYSTALLIZATION  *BISI 12897 #</p>	00000007072
<p>GLINKOV, M. A.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0005, PP 0027-0031  INVESTIGATION OF THE DYNAMIC OF SCRAP MELTING OF  MOLTEN OPEN-HEARTH BATH  BISI 12577 #</p>	00000003124
<p>SOKOLOVSKIY, V. I.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0006, PP 0058-0061  DETERMINING THE WIDTH OF THE CURVILINEAR PASS  GROOVES ON COLD ROLLING MILLS  BISI 12796 #</p>	00000005770
<p>ZEMSKIY, S. V.  //IZVESTIYA VUZ CHERNAYA METALLURGIYA//  00/00/1974,V----,N0006, PP 0099-0102  DIFFUSION OF NICKEL FROM AN INTERMEDIATE NICKEL  LAYER DURING THE ANNEALING OF BIMETALS  BISI 12799 #</p>	00000005772
<p>DENISOV, V. A.  //IZVESTIYA VUZ CHERNAYA METALUGIYA//  00/00/1975,V----,N0010, PP 0041-0043  AN INVESTIGATION BY MEANS OF A COLD MODEL OF THE  HYDRODYNAMICS OF AN OPEN HEARTH BATH WITH SUB-  SURFACE INJECTION  BISI 14104 #</p>	000000058504
<p>CHUIKOV, B. T.  //IZVESTIYA VUZ CHERNAYA METALUGIYA//  00/00/1975,V----,N0011, PP 0054-0056  HYDRODYNAMIC OF THE BATHS OF ARC STEELMAKING FUR-  NACE EMPLOYING ELECTRO-MAGNETIC STIRRING  BISI 14146 #</p>	000000058505
<p>VORB'YEV, A. A.  //IZVESTIYA VUZ CHERNAYA METALUGIYA//  00/00/1975,V----,N0012, PP 0024-0028  APPROXIMATE METHOD OF CALCULATING CONDITIONS FOR  HOMOGENEOUS FORMATION OF NUCLEI IN DEOXIDATION  BISI 14216 #</p>	000000058509
<p>OKHRIMENKO, YA. M.</p>	000000061226

<p>//IZVESTIYA VUZ CHERNAYA METALUGIYA//                      00/00/1976,V----,N0001, PP 0096-0099                      DETERMINING THE AVERAGE PUNCH TEMPERATURE                      IN THE QUASI-STATIONARY STAGE WHEN PRESSING VANES                      FROM ALLOYS RESISTANT TO HIGH-TEMPERATURE OXIDATIO                      BISI 14320 #</p>	000000061224
<p>GETIYA, I. G.                      //IZVESTIYA VUZ CHERNAYA METALUGIYA//                      00/00/1976,V----,N0001, PP 0111-0116                      ANALYSIS OF THE EFFECT OF THE SUPPORTING                      TOOL ON THE PROCESS PARAMETERS OF CROSS-                      ROLLING                      BISI 14323 #</p>	000000061232
<p>LEONOVA, E. A.                      //IZVESTIYA VUZ CHERNAYA METALUGIYA//                      00/00/1976,V----,N0001, PP 0161-0166                      THE THERMAL STRESSES IN A CYLINDER WITH                      VARYING THERMOELASTIC CHARACTERISTICS                      BISI 14327 #</p>	000000043829
<p>LONGINOV, V. T.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1970,V----,N0005, PP 0055-0060                      SLAG CONDITIONS IN BLAST FURNACE                      *BISI 13500 #</p>	000000061236
<p>GETIYA, I. G.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1976,V----,N0001, PP 0111-0116                      ANALYSIS OF THE EFFECT OF THE SUPPORTING TOOL ON                      THE PROCESS PARAMETERS OF CROSS-ROLLING                      BISI 14323 #</p>	000000058571
<p>SALGANIK, V. M.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1976,V----,N0007, PP 0116-0120                      CALCULATION OF LOADS AND DEFLECTION OF A FORE-                      HIGH ROLL SYSTEM WITH SHOULDERS ON THE WORK                      ROLLS.                      BISI 14908 #</p>	000000056471
<p>KUZNETSOV, A. F.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1976,V----,N0003, PP 0041-0044                      THE PHASE STATE OF METAL SHOT IN BASIC OXYGEN                      FURNACE SLAGS DURING THE BLOW                      *BISI 14468 #</p>	00000009268
<p>LIVSHITS, B. G.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1974,V----,N0009, PP 0132-0135                      OPTIMIZING THE HEAT TREATMENT OF AN ALOY BASED                      ON RARE EARTH METALS, CONTAINING COBALT AND                      COPPER WITH A HIGH COERCIVE FORCE                      BISI 12895 #</p>	000000062600
<p>TATARCHENKO, V. A.                      //IZVESTIYA VUZ CHERNAYA METALURGIYA//                      00/00/1976,V----,N0005, PP 0145-0148                      CAPILLARY FORMATION OF SHAPE IN THE SOLIDIFICATION                      OF MOLTEN METAL                      BISI 14659 #</p>	000000045786
<p>OKHOTSKII, V. B.</p>	

<p>//IZVESTIYA VUZ CHERNAYAY METALLURGIYA//                      00/00/1975,V----,N0008, PP 0059-0062                      THE PARAMETERS OF THE BLAST CONDITIONS IN THE                      OXYGEN BLOWN CONVERTER PROCESS                      BISI 13900 #</p>	000000034372
<p>NOVOSELTSEV, L.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/00.V0069,N0012, PP 1313-1316                      DIGITAL DEVICE FOR THE PRIMARY PROCESSING                      OF RADAR INFORMATION ON THE VISIS OF                      ARM/FSTC-HT-13-1062-75 #</p>	000000024694
<p>GURVICH, D. B.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1966,V----,N0001, PP 0003-0007                      DETERMINING THE INDUCED ELECTRICAL FIELDS IN                      SPHEROIDAL AND SPHERICAL SYSTEMS OF COORDINATES                      7 PP                      CSO: 8344/2498B-75 COMPLETED SPECIAL #</p>	000000024693
<p>GURVICH, D. B.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1966,V----,N0010, PP 1052-1056                      LOW-FREQUENCY ELECTROMAGNETIC FIELD OF CURRENTS                      FLOWING FROM THE SURFACE OF A SPHEROID 12 PP                      CSO: 8344/2498C-75 COMPLETED SPECIAL #</p>	000000032427
<p>AMNENKOV, V. B.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1967,V----,N0002, PP 0168-0172                      EXPERIMENTAL STUDY OF EQUALITY OF ROTATION OF A                      MICROMOTOR                      NTC 73-12324-09C #</p>	000000059264
<p>NOVOSEL'TSEV, L. YA.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1969,V----,N0012, PP 1313-1316                      A DIGITAL DEVICE FOR PRIMARY PROCESSING (DPP) OF                      RADAR DATA BASED ON A DETECTOR WITH WAITING                      CHANNELS                      FSTC-1121-75                      FSTC-AST-17101-038-75 #</p>	000000022165
<p>ZHMURIN, D. M.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/02/1970,V----,N0002,                      RELIABILITY ESTIMATES OF TIME DIVISION MULTIPLEX                      SYSTEMS DURING DESIGN STAGES                      ARM/FSTC-HT-23-0920-74 #</p>	000000021036
<p>VARSHAVSKIY, D. S.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1971,V----,N0003, PP 0328-0331                      EFFECT OF COMPRESSION FACTOR ON SERVICE LIFE                      OF POWER CAPACITORS                      FSTC-HT-23-1870-73 #</p>	000000024692
<p>GURVICH, D. B.                      //IZVESTIYA VUZ ELEKTROMEKHANIKA//                      00/00/1971,V----,N0006, PP 0669-0672                      DETERMINATION OF THE ELECTROMAGNETIC FIELD                      OF CURRENTS FLOWING IN THE VICINITY OF A                      SPHEROID FOR THE CASE OF COMBINED BOUNDARY                      CONDITIONS ON ITS SURFACE 5 PP                      CSO: 8344/2498D-75 COMPLETED SPECIAL #</p>	

<p>UNKNOWN  //IZVESTIYA VUZ ENERGETIKA//  00/00/0000,V----,N----,  JOURNAL DONE COVER TO COVER  SCRIPTA PUBLISHING CO. #</p>	00000002278
<p>SOKOLOTIM, V. S.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1965,V0008,N0010, PP 0035-0042  CALCULATION OF LIQUID GAS CONDUITS FOR SUPER  CONDUCTING ELECTRICAL TRANSMISSION LINES  NTC 74-11688-09C #</p>	00000000678
<p>TERENT'YEV, O. A.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1971,V----,N0003, PP 0095-0098  FLOW DEVIATION OUTSIDE THE RADIAL BLADES OF  THE IMPELLER OF A COMPOUND HYDRAULIC TORQUE  CONVERTER  AIR/FTD-ID(RS)-I-2018-75 #</p>	000000024161
<p>KORENEV, V. P.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1971,V----,N0003, PP 0107-0112  DETERMINATION OF THE FLOW IN THE  CIRCULATION CIRCUIT OF THE TORQUE CONVERTERS WITH  RESPECT TO THE EXPERIMENTAL EXTERNAL CHARACTERISTI  AIR/FTD-ID(RS)I-2019-75 #</p>	000000046359
<p>GRABOVSKIY, A. M.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1971,V----,N0012, PP 0099-0104  DETERMINING THE PRINCIPAL PARAMETERS OF CENTRIFUGA  PUMPS WHILE REGULATING THE PUMPING BY THE ADMISSIO  OF AIR  AIR/FTD-ID(RS)I-0175-76 #</p>	000000037513
<p>KOROLKOV, B.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1971,V0014,N0005, PP 0122-0125  STATIONARY TEMPERATURE DEVIATIONS IN THE  CONVECTIVE HEATING SURFACE OF A STEAM  GENERATOR AT POSSIBLE REGIME FLUCTUATIONS  NTC 74-12526-20M #</p>	000000012675
<p>KOLESNICHENKO, A. F.  //IZVESTIYA VUZ ENERGETIKA//  00/00/1972,V----,N0005, PP 0078-0084  ON THE THERMODYNAMIC ACCELERATION OF TWO-PHASE  LAMINAL FLOWS IN CHANNELS WITH PENETRABLE WALLS 10  AIR/FTD/MT-24-2248-74 #</p>	000000022166
<p>GONCHARIK, YE. P.  //IZVESTIYA VUZ ENERGETIKA//  00/07/1972,V----,N0007, PP 0018-0022  CERTAIN PROBLEMS OF DESIGNING EXTRAHIGH VOLTAGE  POWER LINES  AIR/FTD-ID(RS)I-2222-75 #</p>	000000018375
<p>MARTYNOVSKII, V. S.  //IZVESTIYA VUZ ENERGETIKA//  00/--/1973,V----,N0003, PP 0084-0089  THERMODYNAMIC ANALYSIS OF DIRECT LOW-  TEMPERATURE CYCLES  NTC 75-13229-20M #</p>	000000063549

BRIMMER, A. A. //IZVESTIYA VUZ ENERGETIKA// 00/00/1973,V----,N0006, PP 0117-0120 EFFECT OF THE PARAMETERS OF A REACTOR CASCADE ON THE CHARACTERISTICS OF REVERSING TORQUE CONVERTERS GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-ID(RS)I-2020-75 #	000000046361
DYAKOMOV, R. I. //IZVESTIYA VUZ ENERGETIKA// 00/00/1973,V----,N0010, PP 0138-0142 EXPERIMENTAL STUDY OF AXIAL FORCE IN A PARTIAL- ADMISSION TURBINE STAGE 6 PP GUO COPYRIGHT INFORMATION REFER OTHERS TO FRD AIR/FTD-HT-23-0022-75 #	000000022163
KAZDOBA, A. K. //IZVESTIYA VUZ ENERGETIKA// 00/03/1975,V----,N0003, PP 0056-0060 DERIVATION OF ANALYTICAL DEPENDENCES FOR DETERMINING THE OPTIMUM FLOW-RATE RATIO IN GAS-TURBINE ENGINE AIR HEATERS 12 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)I-0796-76 #	000000051062
SIDOROV, A. A. //IZVESTIYA VUZ FIZIKA// 00/00/1973,V----,N0012, PP 0078-0082 SUPEREXCHANGE INTERACTION IN RARE EARTH DIELECTRICS FLC 74-181 #	000000026330
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/00/0000,V----,M----, SOVIET PHYSICS JOURNAL COVER TO COVER FROM 1965-1972 CONSULTANTS BUREAU #	000000022270
MAKHOV, A. F. //IZVESTIYA VUZ FIZIKA// 00/00/1958,V----,N0001, PP 0113-0119 THE INVESTIGATION OF THE SLOWING DOWN OF ELECTRONS IN BE AND GE BY THE METHODS OF SECONDARY EMISSION NTC 74 11949-20L #	000000010964
DASHUK, P. N. //IZVESTIYA VUZ FIZIKA// 00/00/1967,V----,N0012, PP 0138-0140 CREEPING DISCHARGE ALONG THE SURFACE OF SOLID DIELECTRICS IN A VACUUM FLC 74-173 #	000000026323
TOKONOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1967,V0010,N0011, PP 0143-0145 DEPENDENCE OF THE ELECTRICAL CONDUCTIVITY OF SINTERING COALS ON TEMPERATURE 9 PP ERDA-UCRL-TR-11059 #	000000050939
TOKONOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1967,V0010,N0011, PP 0143-0145 TEMPERATURE DEPENDENCE OF THE SPECIFIC ELECTRO-	000000057564

CONDUCTIVITY OF CAKING COALS *USERDA-TIC	#	000000053641
TOKMOMOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1967,V0010,N0011, PP 0143-0145 DEPENDENCE OF THE ELECTRICAL CONDUCTIVITY OF SINTERING COALS ON TEMPERATURE 8 PP ERDA/UCRL-TR-11059-76	#	000000040879
TOKMOMOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1967,V0010,N0011, PP 0143-0145 TEMPERATURE DEPENDENCE OF THE SPECIFIC ELECTRO- CONDUCTIVITY OF CAKING COALS *USERDA-TIC	#	000000022159
BAAZOV, D. I. //IZVESTIYA VUZ FIZIKA// 00/00/1968,V----,N0003, PP 0150-0152 INVESTIGATION OF RADIATION-INDUCED SURFACE BREAK-DOWNS BY MEANS OF EXOELECTRONIC EMISSION ATS RJ-5263	#	000000040882
VONKONOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1968,V0011,N0001, PP 0152-0155 DEPENDENCE OF THE DIELECTRIC LOSS OF COAL ON TEMPERATURE AND FREQUENCY * USERDA-TIC	#	000000057567
VONKONOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/00/1968,V0011,N0001, PP 0152-0155 DEPENDENCE OF THE DIELECTRIC LOSS OF COAL ON TEMPERATURE AND FREQUENCY *USERDA-TIC	#	000000009281
YEREMIN, L. //IZVESTIYA VUZ FIZIKA// 00/00/1971,V----,N0003, PP 0149-0150 TEMPERATURE OF THERMAL PEAKS DURING IONIC CRYSTAL IRRADIATION AD-779607 NTIS AD-779607	#	000000026363
POGODAYEV, V. A. //IZVESTIYA VUZ FIZIKA// 00/00/1972,V0017,N0004, PP 0683-0685 PROBLEMS OF THE EXPLOSIVE MODE OF EVAPORATION OF A WATER DROP FLC 75-26	#	000000006172
ABELS', V. R. //IZVESTIYA VUZ FIZIKA// 00/04/1972,V----,N0004, PP 0136-0138 INTERNAL DEMAGNETIZING FACTOR OF NICKEL AS A FUNCTION OF TEMPERATURE AND ALTERNATING FIELD DIRECTION CB	#	000000007845
ALYBAKOV, A. A. //IZVESTIYA VUZ FIZIKA// 00/04/1972,V----,N0004, PP 0144-0415 INFLUENCE OF THE TEMPERATURE UPON THE FORMATION OF F CENTERS IN KCl-OH CRYSTALS		

SAFETY  
 X  
 O  
 X  
 O

CB	#	
UNKNOWN		000000017664
//IZVESTIYA VUZ FIZIKA//		
00/08/1972,V0015,N0008, PP 0007-0158		
SOVIET PHYSICS JOURNAL		
ENGLISH PP 1083-1235		
JULY 15, 1974		
CONSULTANTS BUREAU COVER TO COVER		
AVAILABLE LY SERIALS	#	
UNKNOWN		000000003723
//IZVESTIYA VUZ FIZIKA//		
00/09/1972,V0015,N0009, PP 0000		
SOVIET PHYSICS JOURNAL		
ENGLISH PP 1239-1383		
RUSSIAN PP 0007-0158		
CONSULTANTS BUREAU COVER TO COVER		
AVAIL LY SERIALS	#	
UNKNOWN		000000003721
//IZVESTIYA VUZ FIZIKA//		
00/10/1972,V0015,N0010, PP 000		
SOVIET PHYSICS JOURNAL		
ENGLISH PP 1387-1534		
RUSSIAN PP 0007-0158		
SEPTEMBER 1, 1974		
CONSULTANTS BUREAU COVER TO COVER		
AVAIL LY SERIALS	#	
UNKNOWN		000000017707
//IZVESTIYA VUZ FIZIKA//		
00/11/1972,V0015,N0011, PP 0007-0159		
SOVIET PHYSICS JOURNAL 1537-1695 PP		
AVAILABLE LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000003570
//IZVESTIYA VUZ FIZIKA//		
00/12/1972,V0015,N0012, PP 0000		
SOVIET PHYSICS JOURNAL		
ENGLISH PP 1697-1839		
RUSSIAN PP 0007-0158		
OCTOBER 1, 1974		
CONSULTANT BUREAU COVER TO COVER		
AVAIL LY SERIALS	#	
KOVALENKO, E. S.		000000009282
//IZVESTIYA VUZ FIZIKA//		
00/00/1973,V----,N0002, PP 0156-0158		
RADIATION FIELD STRUCTURE DURING SYNCHRONIZATION		
OF TRANSVERSE MODES IN A LASER		
NTIS AD-781156		
FSTC-HT-23-1846-73	#	
ARSHIMOV, YU. F.		000000023563
//IZVESTIYA VUZ FIZIKA//		
00/00/1973,V----,N0006, PP 0062-0067		
EXPERIMENTAL INVESTIGATION OF THE ATTENUATION		
AND BACKSCATTERING OF 2.36 AND 0.63 MICROLASER		
EMISSION BY ARTIFICIAL FOGS AND SMOKES		
MISC 3602	#	
UNKNOWN		000000015686
//IZVESTIYA VUZ FIZIKA//		
00/00/1973,V0016,N0002, PP 0007-0156		

<p>SOVIET PHYSICS JOURNAL                      ENGLISH PP 141286                      AVAIL LY SERIALS                      CONSULTANTS BUREAU COVER TO COVER #</p>	
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//                      00/00/1973,V0016,N0002, PP 0007-0156                      SOVIET PHYSICS JOURNAL PP 141-286                      AVAILABLE LY SERIALS                      CONSULTANTS BUREAU COVER TO COVER #</p>	00000022158
<p>KRAVCHENKO, S. M.                      //IZVESTIYA VUZ FIZIKA//                      00/00/1973,V0016,N0004, PP 0154-0155                      PHOTOEFFECT KINETICS ON THE GERMANIUM-                      ELECTROLYTE BOUNDARY                      FLC 74-176 #</p>	00000026326
<p>ZUYEV, V. YE.                      //IZVESTIYA VUZ FIZIKA//                      00/00/1973,V0016,N0010, PP 0126-0132                      NUMERICAL EXPERIMENTS WITH LASER SOUNDING                      OF CLOUDS                      FLC 75-20 #</p>	00000026357
<p>MIRKIN, L. I.                      //IZVESTIYA VUZ FIZIKA//                      00/00/1973,V0129,N0002, PP 0106-0108                      POSSIBILITY OF ATOMIC MOTION IN SOLIDS UNDER THE                      ACTION OF THE LASER LIGHT PULSE                      FSTC-MT-23-1843-73 #</p>	00000004187
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//                      00/01/1973,V0016,N0001, PP 0000                      SOVIET PHYSICS JOURNAL                      ENGLISH PP 1-137                      RUSSIAN PP 7-157                      NOVEMBER 1, 1974                      AVAIL LY SERIALS                      CONSULTANTS BUREAU #</p>	00000012654
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//                      00/03/1973,V0016,N0003, PP 0007-0160                      PP 289-446 ENGLISH PAGES                      SOVIET PHYSICS JOURNAL                      CONSULTANTS BUREAU COVER TO COVER #</p>	00000009834
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//                      00/05/1973,V0016,N0005, PP 0007-0160                      SOVIET PHYSICS JOURNAL PP 599-739                      AVAILABLE IN LIBRARY SERIALS                      CONSULTANTS BUREAU COVER TO COVER #</p>	00000028276
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//                      00/07/1973,V0016,N0007, PP 0007-0160                      SOVIET PHYSICS JOURNAL 893-1039 PP                      AVAILABLE IN LY SERIALS                      CONSULTANTS BUREAU COVER TO COVER #</p>	00000017838
<p>UNKNOWN                      //IZVESTIYA VUZ FIZIKA//</p>	00000033759

00/09/1973,V0016,N0009, PP 0007-0159 SOVIET PHYSICS JOURNAL PP 1191-1339 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
VOROB'EV, A. A. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0007-0010 ACCELERATORS LOCATED ON EARTH SATELLITES CB	#	000000033873
VOROB'EV, A. A. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0010-0015 POSSIBLE SCHEMES FOR CYCLIC ACCELERATION OF ELECTRONS WITHOUT EMISSION OF RADIATION CB	#	000000033874
TONKONOGOV, M. P. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0016-0019 THE THEORY OF THERMIONIC CONDUCTIVITY IN ALKALINE HALIDE CRYSTALS CB	#	000000033875
BARANOV, A. V. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0020-0024 ELECTRICAL CONDUCTIVITY MECHANISMS IN AL - SI3N4 -AL STRUCTURES CB	#	000000033876
BELOUS M. V. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0025-0031 LAWS GOVERNING THE DEVELOPMENT OF STRUCTURE IN THE FILMS FORMED BY THE VACUUM EVAPORATION OF CERTAIN PURE METALS AND FRACTIONATING COPPE ALLOYS CB	#	000000033877
POLYAKOV, M. M. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0039-0043 ON THE LOCALNESS OF THE FOUR-PROBE METJOD OF SEMICONDUCTOR RESISTIVITY MEASUREMENT CB	#	000000033879
YAKUMIN, A. YA. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0044-0049 ELECTROM PARAMAGNETIC RESONANCE (EPR) SPECTRA OF MN AT NORMAL AND DEFECT SITES OF A CRYSTALLINE ZNS LATTICE CB	#	000000033880
BAGROV, V. G. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0050-0054 EMISSION BY ELECTRONS IN AN UNDULATOR CB	#	000000033881
BASOV, YU. G. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0055-0060 SIMULATION OF KINETIC PROCESSES BY THE MONTE-		000000033882

CARLO METHOD CB	#	
YAGMOVA, L. I. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0061-0066 ADSORPTION AND DESORPTION IN RADICAL-RECOMBINATION LUMINESCENCE CB	#	000000033883
YAGMOVA, L. I. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0066-0071 EFFECTS OF IR ILLUMINATION ON THE RADICAL- RECOMBINATION LUMINESCENCE OF CRYSTAL PHOSPHORS CB	#	000000033884
BORSHKOVSII, I. A. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0072-0076 EXCITATION OF ACOUSTIC WAVES IN METALS BY ELECTRONS AND PROTONS CB	#	000000033885
VAGAPOV, I. K. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V----,N0010, PP 0077-0081 RESONANT INTERACTION OF STANDING ACOUSTIC WAVES WITH A SPIN SYSTEM CB	#	000000033886
YEVDOKIMOV, O. B. //IZVESTIYA VUZ FIZIKA// 00/10/1973,V0010,M----, PP 0032-0038 GENERAL PROBLEMS OF FAST-ELECTRON TRANSFER VI. TRANSFER IN A DIELECTRIC PLATE FOR NONUNIFORM ELECTRIC FIELD CB	#	000000033878
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/12/1973,V0016,N0012, PP 0007-161 SOVIET PHYSICS JOURNAL PP 1625-1801 AVAILABLE LT SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000028695
ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// 00/00/1974,V----,M----, PP 0030-0037 NUMBER 11(150) STRATIFIED MODEL OF ATMOSPHERIC AEROSOL FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM UNCLASSIFIED (COPYRIGHT MATERIAL) MISC 3704	#	000000018998
ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// 00/00/1974,V----,M----, PP 0030-0037 NUMBER 11(150) STRATIFIED MODEL OF ATMOSPHERIC AEROSOL FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM UNCLASSIFIED (COPYRIGHT MATERIAL) MISC 3704	#	000000019507

<p>POPLAVNOI, A. S.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V----,N0003, PP 0077-0082  ENERGY BANDS STRUCTURE OF THE AI BIII C2VI  TYPE OF SEMICONDUCTORS: AGINS2, AGINSE2 AND  AGINTEZ  FLC 75-1</p>	#	00000026340
<p>ANDREYEV, S. D.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V----,N0005, PP 0054-0057  EFFECT OF RELATIVE HUMIDITY ON AEROSOL ATTEM  UATION OF RADIATION IN THE ATMOSPHERE  ARM/FSTC-HT-23-1279-75</p>	#	00000040916
<p>ZUEV, V. YE.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V----,N0011, PP 0030-0037  STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL  PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM  NAV/MISC-TRAN-3704-75</p>	#	00000019446
<p>ZUEV, V. YE.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V----,N0011, PP 0030-0037  STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL  PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM  NAV/MISC-TRAN-3704-75</p>	#	00000018937
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0001, PP 0007-0160  SOVIET PHYSICS JOURNAL  ENGLISH 1-149  AVAIL LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	00000029503
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0005, PP 0007-0162  SOVIET PHYSICS JOURNAL PP 591-751  CONSULTANTS BUREAU COVER TO COVER</p>	#	00000024407
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0006, PP 0007-0160  SOVIET PHYSICS JOURNAL  ENGLISH PP 753-903  AVAIL LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	00000032930
<p>LOBEDEV, V. P.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0006, PP 0139-0141  CRYSTALLOCHEMICAL AND MAGNETIC PROPERTIES  OF CO FE2  NTC 5 10756-20B</p>	#	00000026600
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0007, PP 0007-0160  SOVIET PHYSICS JOURNAL  ENGLISH PP 905-1055  AVAIL LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	00000025108

<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0008, PP 0007-00160  SOVIET PHYSICS JOURNAL 1057-1193 PP  AVAIL LY SERIAL  CB COVER TO COVER</p>	#	000000037836
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0017,N0009, PP 0007-0162  SOVIET PHYSICS JOURNAL 1195-1338 PP  AVAIL LY SERIAL  CB COVER TO COVER</p>	#	000000037835
<p>IUYEV, V. YE.  //IZVESTIYA VUZ FIZIKA//  00/00/1974,V0147,N0008, PP 0013-0020  INVESTIGATING THE LIMITS OF APPLICABILITY OF  THER FREE SPACE LIDAR EQUATION IN OPTICAL  CLOUD SOUNDING  NSIC 3624</p>	#	000000020788
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/10/1974,V0017,N0010, PP 0007-0160  SOVIET PHYSICS JOURNAL PP 1341-1480  AVAILABLE LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	000000045723
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/11/1974,V0017,N0011, PP 0007-0163  SOVIET PHYSICS JOURNAL 1418-1633 PP  AVAIL LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	000000048453
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/12/1974,V0017,N0012, PP 0005-0153  SOVIET PHYSICS JOURNAL PP 1635-17777  AVAILABLE LY SERIALS  CONSULTANTS BUREAU COVER TO COVER</p>	#	000000053982
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1975,V0016,N0010,  SOVIET PHYSICS JOURNAL  ENGLISH PP 1341-1483  RUSSIAN PP 7-160  OCTOBER 1973  AVAIL LY SERIALS  CB COVER TO COVER</p>	#	000000015256
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/00/1975,V0016,N0011,  SOVIET PHYSICS JOURNAL  ENGLISH PP 1485-1623  RUSSIAN PP 7-160  NOVEMBER 1973  AVAIL LY SERIALS  CB COVER TO COVER</p>	#	000000015255
<p>UNKNOWN  //IZVESTIYA VUZ FIZIKA//  00/01/1975,V0018,N0001, PP 0007-0160</p>		000000059190

SOVIET PHYSICS JOURNAL 1-146 PP AVAIL LY SERIALS CB COVER TO COVER	#	
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/02/1975,V0018,N0002, PP 0007-0160 SOVIET PHYSICS JOURNAL 147-293 PP AVAIL LY SERIALS CB COVER TO COVER	#	000000059191
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/03/1975,V0018,N0003, PP 0007-0156 SOVIET PHYSICS JOURNAL PP 295-440 CB COVER COVER	#	000000062140
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/04/1975,V0018,N0004, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 441-595 CB COVER TO COVER	#	000000062139
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/05/1975,V0018,N0005, 0007-0160 SOVIET PHYSICS JOURNAL 597-752 PP AVIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	000000059646
UNKNOWN //IZVESTIYA VUZ FIZIKA// 00/08/1975,V0018,N0008, PP 0007-0160 SOVIET PHYSICS JOURNAL 1061-1212 PP AVAIL LY SERIALS CS COVER TO COVER	#	000000050040
UNKNOWN //IZVESTIYA VUZ FIZIKA// 10/09/1976,V0018,N0007, PP 0007-0160 SOVIET PHYSICS JOURNAL 155 PP AVAIL LY SERIALS CS COVER TO COVER	#	000000050038
TURUTA, M. U. //IZVESTIYA VUZ FORNYY ZHURNAL// 00/00/1974,V----,M0001, PP 0062-0064 THE DEPENDENCE OF SPECIFIC CONSUMPTION OF EXPLOSIVES ON THE PARAMETERS OF LOCATION OF BOREHOLE CHARGES IN FISSURED ROCK AIR/FTD-ID(RS)I 1934-75	#	000000024163
NEYMAN, YU. M. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS YEMKA// 00/00/1974,V----,M0004, PP 0049-0054 PRECISION CALCULATIONS IN SOME INTEGRAL TRANSFORMATIONS OF PHYSICAL GEODESY -DMAAC	#	000000009854
UNKNOWN //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEMKA// 00/12/1972,V0006,N----, PP 0003-0057 ALSO PP 59-67; 69-71; 73-81; 83-89; 91-99; 107-115; 117-127; 129-132 GEODESY AND AERIAL PHOTOGRAPHY 173 PP CSO: 8144/0083 COMPLETED SPECIAL	#	000000034430

<p>GLUMOV, I. F.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEYKA//  00/00/1974,V----,N0003, PP 0017-0026  ANALYSIS OF METHODS OF GEODETIC SUPPORT  TO COMPLEX SEA GEOPHYSICAL SURVEYS 9 PP  CSO: 8144/0847 COMPLETED SPECIAL #</p>	<p>00000034419</p>
<p>KHESED, YE. A.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' EMKA//  00/00/1973,V----,N0006, PP 0031-0039  PRECISION ADJUSTMENT OF DRIFT TUBES IN THE  SERPUKHOV LINEAR ACCELERATOR 1-100. 15 PP  ERDA/LA-TR-76-11 #</p>	<p>00000058226</p>
<p>ZOLIN, B. V.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' EMKA//  00/00/1974,V----,N0004, PP 0121-0125  NAVIGATION  *NASA TT F-16528 #</p>	<p>00000033772</p>
<p>GRINEVICH, V. M.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' EMKA//  00/00/1974,V----,N0005, PP 0133-0141  INFLUENCE OF THE MODULATION METHOD ON THE  POSSIBILITY OF DISCRIMINATING BETWEEN TWO  SOURCES IN AN ELECTRON-OPTICAL TRACKING  INSTRUMENT  APL/JHU/T-2949 #</p>	<p>00000018988</p>
<p>GRINEVICH, V. M.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' EMKA//  00/00/1974,V----,N0005, PP 0133-0141  INFLUENCE OF THE MODULATION METHOD ON THE  POSSIBILITY OF DISCRIMINATING BETWEEN TWO  SOURCES IN AN ELECTRON-OPTICAL TRACKING  INSTRUMENT  APL/JHU/T-2949 #</p>	<p>00000019497</p>
<p>SOLOMATIN, V. A.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEMKA//  00/00/1974,V----,N0001, PP 0125-0131  INVESTIGATIONS OF A GYROSTABILIZED PLATFORM  FOR THE GALT SEA GRAVIMETER  CSO 8344/0385-76 COMPLETE SPECIAL #</p>	<p>00000031239</p>
<p>MEYMAN, YU. M.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEMKA//  00/00/1974,V----,N0004, PP 0049-0054  ACCURACY CALCULATION IN SOME INTEGRAL TRANS  FORMATION OF PHYSICAL GEODESY  DMAAC TC 2127 #</p>	<p>00000039445</p>
<p>ZOLIN, B. V.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEMKA//  00/00/1974,V----,N0004, PP 0121-0125  CONVERSION OF FORMULAS FOR THE RECTANGULAR  COORDINATES OF CONFORMAL PROJECTIONS USED IN AIR  NAVIGATION 10 PP  NASA TT F 16528 #</p>	<p>00000054483</p>
<p>ZOLIN, B. V.  //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS' YEMKA//  00/00/1974,V----,N0004, PP 0121-0125  CONVERSION OF FORMULAS FOR THE RECTANGULAR  COORDINATES OF CONFORMAL PROJECTIONS USED IN AIR  NAVIGATION 10 PP</p>	<p>00000042681</p>

NASA TT F 16528	#	
DROZDOV, M. D. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1974,V----,M0005, PP 0027-0034 ON THE EFFECTIVENESS OF VARIOUS APPROACHES TO EVALUATING THE ACCURACY OF MEASUREMENT DMAAC TC 2117	#	000000029331
MALETS, K. V. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0003, PP 0065-0069 INVESTIGATION OF THE EFFECT FROM A COMBINED USE OF PHOTOGRAPHIC, RANGING, RADIO-ALTIMETER SATELLITE OBSERVATIONS AND GROUND-STATION ELEVATIONS *DMAAC	#	000000053917
BONDARENKO, A. B. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0003, PP 0075-0078 COMPARISON OF GRAVITY FIELDS OBTAINED FROM SATELLITE DATA AND GROUND MEASUREMENTS *DMAAC	#	000000053921
BESPALOV, M. A. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0004, PP 0003-0008 ALGORITHMS FOR THE SOLUTION OF THE INVERSE GEODETIC PROBLEM OVER ANY DISTANCES AND FOR THE TRANSFORMATION OF HYPERBOLIC COORDINATES INTO GEODETIC 8 PP GEO COPYRIGHT INFORMATION REFER OTHER REQUEST TO DMAAC/RDSLL DMAAC-TC-2210	#	000000057172
DROZDOV, M. D. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0004, PP 0017-0023 ON THE EMPLOYMENT OF THE METHOD OF LEAST SQUARES UNDER THE EFFECTS OF SYSTEMATIC ERRORS DMAAC-TC-2211	#	000000050020
MALYAVSKIY, B. K. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0006, PP 0031-0036 ON MODELING THE RELIEF OF THE EARTH'S SURFACE BY POLYQUADRATIC FUNCTIONS *DMAAC	#	000000059565
KUZNETZOV, A. M. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0006, PP 0045-0049 ON THE DETERMINATION OF FUNDAMENTAL AZIMUTHS *DMAAC	#	000000059559
KONSTANTIMOVICH, K. M. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,M0006, PP 0129-0132 TAKING INTO ACCOUNT THE MOTION OF THE EARTH'S POLES IN THE INVESTIGATION AND OPERATION OF GYROTHEODOLITES *DMAAC	#	000000059560
KHAIMOV, J. S. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA//	#	000000062594

00/00/1976,V----,N0001, PP 0015-0024 ON ONE PROPERTY OF CONDITIONAL EQUATIONS DMAAC	#	
MASHIMOV, M. M. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1976,V----,N0001, PP 0041-0049 GEODETIC EQUATIONS IN THE SPACE TOPOCENTRIC SYSTEM OF COORDINATES DMAAC	#	000000062587
MELINA, YE. A. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS"YEMKA// 00/00/1975,V----,N0001, PP 0101-0105 DETERMINATION OF TERRAIN POINT COORDINATES FROM TELEVISION IMAGES 6 PP GUO JPRS L/6041	#	000000049463
MALET, K. V. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS"YEMKA// 00/00/1975,V----,M0003, PP 0065-0069 INVESTIGATION OF THE EFFECT FROM A COMBINED USE OF PHOTOGRAPHIC, RANGING, RADIO-ALTIMETER SATELLITE OBSERVATIONS AND GROUND-STATION ELEVATIONS 8 PP GUO PROPRIETARY INFORMATION REFER OTHER REQUEST TO DMAAC/RDSSL DMAAC-TC-2199	#	000000061263
BONDARENKO, A. B. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS"YEMKA// 00/00/1975,V----,M0003, PP 0075-0078 COMPARISON OF THE GRAVITY FIELDS OBTAINED FROM SATELLITE DATA AND GOUND MEASUREMENTS 6 PP GUO PROPRIETARY INFORMATION REFER OTHER REQUEST TO DMAAC/RDSSL DMAAC-TC-2200	#	000000061265
UNKNOWN //IZVESTIYA VUZ GEODEZIYA I AEROFOTOSYEMKA// 00/00/0000,V----,M----- JOURNAL DONE COVER TO COVER SCRIPTA PUBLISHING CO.	#	000000022275
ANUFRIYEV, O. I. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOSYEMKA// 00/00/1972,V----,M0002, PP 0051-0059 ANALYSIS OF THE EFFECT OF ERRORS IN DETERMINING ORBIT PARAMETERS OF A SATELLITE ON THE ACCURACY OF PREDICTION OF ITS MOVEMENTS DMAAC	#	000000043379
GRECHISHNIKOV, N. P. //IZVESTIYA VUZ GEOLGIYA I RAZVEDKA// 00/00/1972,V----,M0005, PP 0111-0116 GEOLOGICAL AND GEOPHYSICAL STUDIES OF COAL BEDS NTC 75 11392-086	#	000000037751
ALMAZON, A. V. //IZVESTIYA VUZ GEOLOGIYA I AEROFOTOSEMKA// 00/00/1969,V----,M0001, PP 0094-0105 APPLICATION OF SPATIAL FILTERS IN MEASURING THE RATIO W/H UNDER CONDITIONS OF AN AERIAL-MAPPING PROCESS	#	000000007754

NTC 73-12082-088 NTIS N72-20360	#	
UNKNOWN //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/0000,V----,N----, JOURNAL DONE COVER TO COVER SCRIPTA PUBLISHING CO.	#	00000002288
KLIMENTOV, P. P. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1963,V----,M0004, PP 0106-0119 INFLUENCE OF GROUND WATER ON THE PROCESS OF UNDERGROUND GASIFICATION OF COAL DEPOSITS ERD/UCRL/TR-10869-75	#	00000004721
SYAGAYEV, N. A. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1970,V----,M0011, PP 0047-0054 ON THE TECTONICS OF THE CENTRAL PART OF THE EASTERN DESERT OF EGYT (UAR) NTC 75-13337-086	#	000000059951
GURVICH, I. I. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1970,V----,M0011, PP 0121-0127 USE OF MULTIPLE PROFILING FOR DYNAMIC MEASUREMENTS IN SEISMIC PROSPECTING NTC 74-11627-08K	#	000000000283
GOLOVANOY, I. M. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1971,V----,M0001, PP 0055-0059 GEOCHEMISTRY OF THE COPPER PORPHYRY ORES OF THE DAL'NEE DEPOSIT USGSL 198	#	000000025008
MEVSKIY, M. V. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1973,V----,M0003, PP 0113-0119 TRAVEL-TIME CURVES OF THE TRANSVERSE REFLECTED WAVED IN A TRANSVERSALLY ISOTROPIC MEDIUM NTC 74-11431-08K	#	000000000237
BASHILOVA, I. I. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1973,V----,M0007, PP 0019-0033 STUDY OF TELEVISION PHOTOGRAPHS FROM SPACE -- MEAN OF TECTONIC DISTRICTING 19 PP JPRS 62383	#	000000029299
ABROSIMOV, I. K. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1973,V----,M0007, PP 0118-0128 PROSPECTS OF THE APPLICATION OF MATERIALS FROM SPACE SURVEYS FOR HYDROGEOLOGICAL RESEARCH 14 PP JPRS 62383	#	000000011124
BELINSKI, B. A. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// 00/00/1973,V0016,M0004, PP 0108-0113 STUDY OF CONTACT PHENOMENA IN A GRANULAR MEDIUM BY THE ULTRASONIC METHOD ATS 21C141R	#	000000036916
BOGOLYUBSKIY, K. A.		000000047106

<p>//IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/00/1974,V----,N0003, PP 0139-0146                      THE PROCESS OF NATURAL DEVIATION OF WELLS IN                      THE COURSE OF ROTARY DRILLING IN ANISOTROPIC                      MEDIA                      ATS 91D143R</p>	#	
<p>TYAN, P. M.                      //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/00/1974,V----,N0004, PP 0150-0154                      PREVENTION OF LOST CIRCULATION OF DRILLING                      MUD                      ATS 22C142R</p>	#	000000036946
<p>EPSHTEIN, E. F.                      //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/00/1974,V----,N0007, PP 0164-0169                      SOME MEANS OF ACCELERATING ROTARY-PERCUSSION                      DRILLING IN GEOLOGICAL EXPLORATION WELLS                      ATS 87D145R</p>	#	000000050544
<p>KUZNETSOV, V. I.                      //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/00/1974,V----,N0007, PP 0170-0172                      IMPACT VELOCITY RECOVERY COEFFICIENT OF A                      VIBROHAMMER IN DRILLING WELLS                      ATS 88D145R</p>	#	000000050545
<p>LIMITOVSKIY, A. M.                      //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/12/1974,V----,N0012, PP 0163-0166                      DEVELOPMENT OF SMALL-SCALE ATOMIC ENERGY                      STATIONS 6 PP                      JPRS 64736</p>	#	000000043645
<p>MAKOROV, V. I.                      //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA//                      00/00/1975,V----,N0002, PP 0010-0018                      NEOTECTONIC TRANSVERSE STRUCTURES OF THE TYAN-SHAN                      AND THEIR MANIFESTATION ON SPACE PHOTOGRAPHS 16 P                      NASA TT F 16851</p>	#	000000058281
<p>BORISOV, A. A.                      //IZVESTIYA VUZ GORNYI ZHURNAL//                      00/00/1973,V----,N0009, PP 0057-0065                      METHOD OF CALCULATION OF STRESS ON INTER-                      CHAMBER PILLARS                      NTC 75-13231-08I</p>	#	000000059968
<p>SHAKHMEISTER, L. G.                      //IZVESTIYA VUZ GORNYI ZHURNAL//                      00/00/1973,V----,N0007, PP 0106-0110                      SELECTING THE OPTIMUM SPACING BETWEEN ROLLER                      SUPPORTS OF BELT CONVEYORS                      NTC 75-13232-13I</p>	#	000000062741
<p>TARAN, A. P.                      //IZVESTIYA VUZ GORNYI ZHURNAL//                      00/00/1973,V----,N0012, PP 0041-0044                      DUST CONTROL DURING THE DRILLING OF OPENINGS                      FOR ANCHOR SUPPORTS.                      NTC 75-12868-08I</p>	#	000000053266
<p>DMITRIEV, A. P.                      //IZVESTIYA VUZ GORNYI ZHURNAL//                      00/00/1973,V0015,N0012, PP 0024-0033</p>	#	000000022834

NEW METHODS OF ROCK DESTRUCTION NRC C-14072	#	00000022160
CHULAKOV, P. CH. //IZVESTIYA VUZ GORNYI ZHURNAL// 00/00/1973,V----,N0012, PP 0045-0049 THE EFFECTIVENESS OF REMOVING HIGHLY DISPERSED DUST PARTICLES FROM THE AIR WITH STEP DUST TRAPS 8 PP AIR/FTD-MT-23-1175-75	#	00000045408
BOROKHOVICH, A. I. //IZVESTIYA VUZ GORNYI ZHURNAL// 00/00/1973,V0016,N0008, PP 0111-0115 FLAT STEEL STRIP IN PLACE OF WINDING ROPES. NTC 75-12998-131	#	00000031247
VASILEMKO, I. I. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKOYA TEKHNLOGIYA// 00/00/1972,V0018,N0001, PP 0042-0045 CATHODIC REDUCTION OF OXYGEN OVER POROUS CARBIDE AND NITRIDES OF TITANIUM AND CHROMIUM *NASA TT F 16617	#	00000052250
GUBINA, S. M. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKH NOLOGIYA// 00/00/1973,V0016,N0001, PP 0125-0128 AN INVESTIGATION OF THE STRUCTURE OF CROSS- LINKS FORMED DURING THE FINISHING OF FABRICS BY RESINS NTC 74-13212-11E	#	00000040166
GUBINA, S. M. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKH NOLOGIYA// 00/00/1973,V0016,N0001, PP 0125-0128 AN INVESTIGATION OF THE STRUCTURE OF CROSS- LINKS FORMED DURING THE FINISHING OF FABRICS BY RESINS NTC 74-13212-11E	#	00000048513
POLONSKIY, V. S. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/0000,V0074,N0010, PP 1594-1595 THE EFFECT OF THE INITIAL ETHYLENE-SULFUR DIOXIDE MIXTURE ON ETHYLENE POLYSULFONE COMPOSITION 4 PP ERDA/BML-TR-626-76	#	00000058205
POLONSKIY, V. S. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/0000,V0075,N0002, PP 0325-0327 ETHYLENE PLOYSULFONE COMPOSITION EQUATION 5 PP ERDA/BML-TR-625-76	#	00000058154
YATSIMIRSKIY, K. B. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1959,V0002,N0004, PP 0480-0484 THE THERMOCHEMISTRY OF HYDROGEN PEROXIDE DISSOCIATION CSO: 8344/4024-TQ-76 COMPLETE SPECIAL	#	00000015128
VASIL'YEV, A. V. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1970,V0013,N0003, PP 0318-0321 EFFECT OF SOME ADDITIONS ON THE CRITICAL DIAMETER AND THE RATE OF COMBUSTION OF MIXTURES OF ALUMINUM WITH GELATINIZED WATER 7 PP		

AIR/FTD-MT-24-0237-75	#	
AL'YANOV, M. I. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1971,V----,N0010, PP 1606-1608 VACUUM SUBLIMATION OF METAL PHTHALOCYANINES 6 PP MM-3 NP NSA	#	00000007844
GUBINA, S. M. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1971,V0014,N0001, PP 0130-0133 RESISTANCE OF COTTON FABRICS TREATED WITH ORGANOSILICON COMPOUNDS TO THE ACTION OF CUPRAMMONIUM REAGENT MTC 74-12723-11E	#	00000008351
YUKELSON, I. I. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1971,V0014,N0008, PP 1213-1217 INVESTIGATION OF STRUCTURE OF PHENOL SULFICATION PRODUCTS BY INFRARED SPECTRO SCOPY MTC 75 12172-07C	#	000000037878
SHISHKINA V. I. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1972,V0015,N----, PP 1547-1549 SYNTHESIS AND PROPERTIES OF 1-AND 3-NITRO AND 3-NITROSOCARBAZOLE MTC 74-12449-07C	#	00000009809
KHORUNZHIY, B. I. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1972,V0015,N0012, PP 1886-1888 SOLID-PHASE DECOMPOSITION OF POTASSIUM AND SODIUM CHLORATES AND PERCHLORATES IN THE PRESENCE OF MANGANESE DIOXIDE 4 PP FTD-MT-23-0211-75	#	00000005814
SIMONOVA, L. A. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1973,V0016,N0003, PP 0334-0337 THERMAL STABILITY AND KINETICS OF THE PROCESS OF DEHYDRATION OF AMORPHOUS CHROMIUM HYDROXIDE MTC 74 12797-07B	#	00000008609
CHIRKINA, G. D. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1973,V0016,N0003, PP 0398-0401 QUALITATIVE REGULARITIES OF THE INTERACTION OF CARBON DIOXIDE WITH SODIUM ALCOHOLATES 4 PP ERDA RFP TR-176	#	000000039721
CHIRKINA, G. D. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1973,V0016,N0003, PP 0398-0401 QUALITATIVE REGULARITIES OF THE INTERACTION OF CARBON DIOXIDE WITH SODIUM ALCOHOLATES ERD/RFP/TRANS-176-76	#	000000032997
MIKHALENKO, M. G. //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// 00/00/1973,V0016,N0007, PP 1075-1079 INFLUENCE OF ZINC ELECTRODE SEPARATION ON THE SELF DISCHARGE OF NICKEL-ZINC STO	#	00000009677

\*FSTC-WT-23-0366-75 #

ZABOTIN, K. P.  
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA//  
 00/00/1974,V0017,N0003, PP 0435-0437  
 THE INTERACTION OF BASIC CHROMIUM SULPHATE  
 WITH A CARBOXYL-CONTAINING POLYMER IN AQUEOUS  
 DISPERSION #  
 NTC 75-13552-07c

000000059892

MATIN, N. B.  
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA//  
 00/00/1975,V0018,N0001, PP 0146-0147  
 KINETICS OF THERMAL TRANSFORMATIONS OF  
 MONOETHANOLAMINE #  
 NTC 75-13082-07d

000000059904

CRACHYAN, A. N.  
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA//  
 00/00/1972,V0015,M----, PP 1846-1848  
 EFFECT OF IMORGANIC SALTS ADDED TO CONCRETE  
 STRUCTURES ON CORROSION OF THE REINFORCEMENT #  
 NTC 74-12450-13c

000000006407

RYABYKH, S. M.  
 //IZVESTIYA VUZ KHIMIYA TEKHNLOGIYA//  
 00/00/1970,V----,N0012, PP 1737-1739  
 GAS LIBERATION DURING LEAD AZIDE RADIOLYSIS #  
 NTIS AD-781162

000000009280

BAUM, V. G.  
 //IZVESTIYA VUZ LESNOI ZHURNAL//  
 00/00/1969,V0012,N0003, PP 0120-0124  
 BASIC PARAMETERS OF A GANG SAW UNIT FOR THE  
 AUTOMATIC BUCKING OF LOGS #  
 NTC 72-12918-02f

000000026174

GAMOV, V. V.  
 //IZVESTIYA VUZ LESNOI ZHURNAL//  
 00/00/1971,V0014,N0006, PP 0073-0077  
 ANISTROPY OF THE MECHANICAL PROPERTIES OF PARTICLE  
 BOARDS HAVING ORIENTED PARTICLE #  
 \*NTIS TT 74 58034

000000004023

SOZONOVA, V. M.  
 //IZVESTIYA VUZ LESNOI ZHURNAL//  
 00/00/1972,V----,N0001, PP 0102-0106  
 ASSESSMENT OF THE TOXICITY OF SOME COPPER  
 ZINC AND BORON WOOD PRESERVATIVES TO THE  
 CELLAR FUNGUS #  
 NTC 74-13780-11L

000000023816

AMPILOGOV, A. K.  
 //IZVESTIYA VUZ LESNOI ZHURNAL//  
 00/00/1973,V----,N0006, PP 0114-0116  
 COMPRESSIVE EXTRACTION OF UNWASHED SUGARS  
 FROM HY FOLYTIC LIGNIN #  
 NRC C-16024

000000050760

KLEUTIN, M. I.  
 //IZVESTIYA VUZ LESNOI ZHURNAL//  
 00/00/1973,V0016,N0004, PP 0070-0074  
 FORMATION OF THE THICKNESS OF THE CHIP DURING  
 TRANSVERSE CUTTING OF WOOD WITH COMPRESSION #  
 NRC C-16079

000000050859

<p>DUBROVIN, V. I.  //IZVESTIYA VUZ LESNOI ZHURNAL//  00/00/1973,V0016,N0004, PP 0140-0145  THE ECONOMIC EFFECTIVENESS OF CHEMICAL  PROJECTION OF WOOD  NRC C-15828</p>	#	000000050858
<p>SVETLITSKIY, V. A.  //IZVESTIYA VUZ MASHINOSTROENIE//  00/00/1969,V----,N0006, PP 0012-0015  NONLINEAR EQUATIONS OF MOTION FOR THIN  RODS  NTC 74 12838-20K</p>	#	000000008437
<p>SOBOLEV, L. M.  //IZVESTIYA VUZ MASHINOSTROENIYE//  00/00/1966,V----,N0009, PP 0097-0102  THEORETICAL BASIS FOR MIXTURE FORMATION IN A  PRECHAMBER ENGINE  NTC 74-13242-21B</p>	#	000000026285
<p>NOVOTELNOV, V. N.  //IZVESTIYA VUZ MASHINOSTROENIYE//  00/00/1974,V----,N0001, PP 0097-0102  ANALYSIS OF THE INTERACTION OF A SINGLE  STAGE CRYOGENIC EXPANDER SYSTEMS WITH  THE AMBIENT MEDIUM AND THE COOLING OBJECT  NTC 74 12070-20M</p>	#	000000043644
<p>FELFANDBEIN, YA. A.  //IZVESTIYA VUZ MASHINOSTROYENIE//  00/00/1972,V----,N0008, PP 0064-0069  NO ENGLISH TITLE  NTC 75-11741-13K</p>	#	000000028173
<p>BALANDIN, C. F.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1960,V----,N0004, PP 0024-0031  CRYSTALLIZATION OF CASTINGS UNDER THE ACTION OF  SONIC AND ULTRASOMIC VIBRATIONS IN THE LIQUID  METAL  NB TRANS 4898</p>	#	000000017108
<p>GAVRILENKO, B. A.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1968,V----,N0006, PP 0116-0121  A METHOD FOR DETERMINING THE INTERNAL  CHARACTERISTICS OF A TORQUE CONVERTER ON THE  BASIS OF ITS EXTERNAL EXPERIMENTAL  CHARACTERISTICS 14 PP  AIR/FTD-ID(RS)I-0247-76</p>	#	000000046699
<p>GLUKHOV, S. D.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1973,V----,N0011, PP 0084-0089  EFFECTIVE MICROREFRIGERATOR  NTC 74-12069-12A</p>	#	000000004622
<p>KOFANOV, V. I.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1975,V----,N0007, PP 0025-0030  ANISOTROPY OF THE THERMAL CONDUCTIVITY COEFFICIENT  OF COMPOSITE MATERIALS  6UO PROPRIETARY INFORMATION OTHER CONTACT  FTD/STINFO  AIR/FTD-ID(RS)I-0274-76</p>	#	000000047347

<p>KOGANOV, I. A.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1975,V----,N0008, PP 0139-0142  MACHINING BY FORM TOOL WITH RADIAL FEED 8 PP  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST  TO FTD/STINFO  AIR/FTD/ID(RS)I-0406-77 #</p>	000000064146
<p>MIKHAYLOV, A. A.  //IZVESTIYA VUZ MASHINOSTROYENIYE//  00/00/1974,V----,N0004, PP 0031-0035  A METHOD FOR CALCULATING LOADING ON THE TILT  DRIVE OF THE ANTENNA SYSTEM OF RADAR DEVICES 8 PP  GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD  AIR/FTD-HT-23-0865-75 #</p>	000000013758
<p>UNKNOWN  //IZVESTIYA VUZ MATEMATIKA//  00/00/0000,V----,N----,  ALL THESE ARE GOVERNMENT USE ONLY (GUO) AND  U. S. COPYRIGHT  ALLERTON PRESS COVER TO COVER #</p>	000000022172
<p>KOSYAKIN, A. A.  //IZVESTIYA VUZ MATEMATIKA//  00/00/1972,V----,N0003, PP 0032-0040  ERGODIC PROPERTIES OF A CLASS OF POCESWISE-  SMOOTH TRANSFORMATIONS OF A SEGMENT.  NTC 75-13233-12A #</p>	000000062171
<p>KALMYKOV, A. M.  //IZVESTIYA VUZ MV I SSO SSSR PO RAZDELU RADIOELEKTRONIKA//  00/05/1975,V0018,N0005, PP 0093-0098  THEORY OF A SOLID-STATE CYCLOTRON  RESONANCE MASER PP 13  GUO COPYRIGHT INFO OTHER REQUEST  REFER TO FTD/STINFO  FTD/ID(RS)I-0373-77 #</p>	000000063532
<p>FASKHUTDINOV, R. A.  //IZVESTIYA VUZ NEFT I GAZ//  00/00/1969,V0012,N0008, PP 0051-0055  KINETICS OF COKE FORMATION ON ALUMINUM-  COBALT-MOLYBDENUM CATALYST  NTC 74-12071-21D #</p>	000000010949
<p>AKHMEDOV, Z. M.  //IZVESTIYA VUZ NEFT I GAZ//  00/00/1971,V0014,N0009, PP 0040-0044  STUDY OF GAS AND LIQUID FLOW IN THE PROCESS OF  NORMAL VAPORIZATION DURING DEVELOPMENT OF A GAS-  CONDENSATE FIELD TO DEPLETION  ATS 40A130R #</p>	000000027903
<p>AFANAS'EV, V. S.  //IZVESTIYA VUZ NEFT I GAZ//  00/00/1972,V0015,N0007, PP 0003-0006  THE USE OF A COMPUTER IN DETERMINING THE  RESISTIVITY OF CARBONATE ROCKS BASED ON LATEROLOGS  UNDER THE CONDITIONS OF THE UPPER CRETACEOUS  DEPOSITS OF THE CHECHEN-INGUSH ASSR  ATS R086B 895 #</p>	000000011216
<p>AKHMADEYEV, M. KH.  //IZVESTIYA VUZ NEFT I GAZ//  00/00/1972,V0015,N0008, PP 0033-0036</p>	000000027896

THE PROBLEM OF EMULSION BREAKING ATS R086B 914	#	00000008132
ALIMAMEDOV, L. S. //IZVESTIYA VUZ NEFT I GAZ// 00/00/1972,V0015,N0008, PP 0037-0040 STATISTICAL STUDY OF THE EFFECT OF MINERAL ADDITIVES ON THE RHEOLOGICAL PROPERTIES OF CEMENT SLURRY ATS R086B 915	#	00000036947
MOYSUMOV, A. A. //IZVESTIYA VUZ NEFT I GAZ// 00/00/1973,V0016,N0012, PP 0023-0028 THE NATURE OF DRILLING DIFFICULTIES ASSOCIATED WITH OSMOTIC PHENOMENA IN A WELL FORMATION SYSTEM ATS 66C141R	#	00000047098
VYSKREBTSOV, V. G. //IZVESTIYA VUZ NEFT I GAZ// 00/00/1974,V----,N0005, PP 0026-0030 THE PROBLEM OF CLASSIFICATION OF ROCKS AND THEIR TEXTURE ATS 18D145R	#	00000017359
DZHALILOV, D. G. //IZVESTIYA VUZ NEFT I GAZ// 00/00/1974,V----,N0010, PP 0006-0010 GEOLOGY AND OIL-GAS PRODUCTIVITY OF THE PODOSHVEN FORMATION OF THE PRODUCTIVE UNIT OF THE OFFSHORE APSHERON BANK FIELD PETROLEUM GEOLOGY,V0012,N0004	#	00000058137
BAKHMUTKINA, Z. S. //IZVESTIYA VUZ PISCHEVAYA TEKHNOLOGIYA// 00/00/1972,V----,N0005, PP 0149-0150 THE EFFECT OF VARIOUS METHODS OF SALTING PORK JOINTS ON CHANGES IN THE CONTENT OF VITAMS OF THE B GROUP DURING COOKING *NTIS TT 76-59086	#	00000051200
USHKALOVA, V. M. //IZVESTIYA VUZ PISCHEVAYA TEKHNOLOGIYA// 00/00/1974,V----,N0003, PP 0047-0050 THE OXIDATION OF HIGHLY SATURATED FATS IN THE PRESENCE OF INHIBITORS NRC C 16320	#	00000058138
MERZAMETOV, M. M. //IZVESTIYA VUZ PISCHEVAYA TEKHNOLOGIYA// 00/00/1974,V0001,N----, PP 0039-0041 VITAMINS AND MINERAL COMPOSITION IN MILK FAT OF COWS AND BUFFALOES *NTIS TT 76-59087	#	00000002665
YESEBVA, G. V. //IZVESTIYA VUZ PISCHEVAYA TEKHNOLOGIYA// 00/00/1971,V----,N0002, PP 0050-0052 MINERALS COMPONENTS OF MELON *NTIS TT 75-55019	#	00000022162
ARTEM'YEV, B. //IZVESTIYA VUZ PISCHEVAYA TEKHNOLOGIYA// 00/00/1973,V----,N0001, PP 0160-0161 ROLE OF VOLATILE VASES IN COFFEE AROMA 6 PP ARM/FSTC-WT-23-0324-74	#	

SHASHKINA, Z. A. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1973,V0004,N----, PP 0037-0038 LOSS OF THIAMINE DURING TREATMENT AND STORAGE OF HIGH QUALITY WHEAT GRAIN FLOUR 2 PP *NTIS TT 75-55007	#	00000002663
PALMIN, V. V. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1974,V----,N0001, PP 0085-0087 ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK ARM/FSTC-HT-23-0899-74	#	000000022161
KHARIN, V. M. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1974,V----,N0003, PP 0097-0101 SUGAR CRYSTALLISATION THEORY. BSCL ML TRANS 160	#	000000054839
NAKHMANOVIKH, B. M. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1974,V----,N0005, PP 0074-0077 SACCHARIFICATION OF STARCHY MEDIA BY CULTURES OF MOULD-TYPE FUNGI IN THE CIRCUMSTANCES OF FERMENTATION NTC 76-10524-02A	#	000000059462
USHKALOVA, V. M. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1974,V----,N0005, PP 0160-0162 OXIDATION OF THE FAT IN BURBOT LIVER NRC C-16462	#	000000053102
KROTOV, E. G. //IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA// 00/00/1972,V----,N0003, PP 0083-0085 THE EFFECT OF FREEZING ON BIOLOGICALLY ACTIVE SUBSTANCES IN VEGETABLES *NTIS TT 76 58127	#	000000047051
KOROBOV, N. N. //IZVESTIYA VUZ PRIBOROSTROENIE// 00/00/1975,V----,N0001, PP 0045-0050 KALMAN FILTER WITH BIAS NTC 75-11699-12B	#	000000019640
KOROBOV, N. N. //IZVESTIYA VUZ PRIBOROSTROENIE// 00/00/1975,V----,N0001, PP 0045-0050 KALMAN FILTER WITH BIAS NTC 75-11699-12B	#	000000019131
KOROBOV, N. N. //IZVESTIYA VUZ PRIBOROSTROENIE// 00/00/1975,V----,N0001, PP 0045-0050 KALMAN FILTER WITH BIAS NTC 75-1699-12B	#	000000036758
CHEBAREV, A. I. //IZVESTIYA VUZ PRIBOROSTROYENIE// 00/00/1971,V----,N0008, PP 0072-0074 TWO-SIDED CODING DISC NTC 74-12073-14B	#	000000006653
PILIPENKO, N. V.		000000006651

//IZVESTIYA VUZ PRIBOROSTROYENIE//  
 00/00/1972,V0015,N0004, PP 0111-0112  
 MEASUREMENT OF SMALL TEMPERATURE VARIATION BY MEAN  
 OF ELECTRONIC BRIDGES  
 NTC 74-11948-14B #

00000006652

SHARIN, YU. S.  
 //IZVESTIYA VUZ PRIBOROSTROYENIE//  
 00/00/1973,V----,N0002, PP 0063-0065  
 RING CODER UNTIL FOR CODES WITH BASE GREATER THAN  
 TWO  
 NTC 74-12072-14B #

00000007566

BORISOV, YU. A.  
 //IZVESTIYA VUZ PRIBOROSTROYENIE//  
 00/00/1974,V----,N0011, PP 0075-0098  
 ONE OF THE MEANS OF INCREASING THE QUICK REACTION  
 OF PRECISION AUTONOMOUS SYSTEMS OF DETERMINING  
 THE AZIMUTH OF A GYROSTABILIZED PLAT-FORM  
 JPRS 64030 #

000000048527

GURARIY, M. M.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/0000,V0023,N0009, PP 0051-0057  
 USE OF THE MAXIMUM PRINCIPLE FOR THE MACHINE  
 CALCULATION OF THE OPTIMUM SHAPE OF THE SIGNALS  
 WHICH CONTROL ONONLINERR ELECTRONIC CIRCUITS 15 P  
 6U0 COPYRIGHT INFORMATION REFER OTHER REQUEST TO  
 FTD/STINFO  
 AIR/FTD-ID(CRS)I-0716-76 #

000000061310

PAVLENKO, K. V.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/1968,V0011,N0007, PP 0014-0018  
 DIGITAL PHASE MEASUREMENT METHOD ACCURACY IN AN  
 ENVIRONMENT OF FLUCTUATING NOISE AND SINUSOIDAL  
 INTERFERENCE  
 FSTC-1120-75  
 AST-1730I-012-75 #

000000032232

PAVLENKO, K. V.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/1968,V0011,N0007, PP 0014-0018  
 ACCURACY OF THE DIGITAL METHOD OF PHASE  
 MEASUREMENT IN THE PRESENCE OF FLUCTMAT  
 FSTC-MT-23-1120-75 #

00000005137

STRAKHOV, V. P.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/1972,V0015,N0003, PP 0037-0040  
 DYNAMICS OF MOTION OF A SERVO-MECHANISM WITH A  
 PROPORTIONAL-RELAY CONTROL LAW  
 NTC 74-11936-09E #

000000013831

SUKHOPAROV, S. A.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/1972,V0015,N0006, PP 0102-0105  
 RANGE COMPUTATION OF NIGHT VISION DEVICES  
 FSTC-MT-23-1661-73 #

000000032132

BARANOV, I. A.  
 //IZVESTIYA VUZ PRIBOROSTROYENIYE//  
 00/00/1973,V----,N0002, PP 0076-0079  
 INFLUENCE OF ROTOR WEIGHT ON THE CHANGE OF AXIAL  
 RIGIDITY OF GYROMOTORS 6 PP  
 JPRS 59053 #

<p>BALYASHNIKOVA, A. N.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1973,V----,N0002, PP 0084-0087  ON THE INFLUENCE OF THE ORTHOGONAL GIMBAL AXES OF  AN ELECTROSTATIC GYROSCOPE WHEN ROTOR POTENTIAL IS  ZERO 5 PP  JPRS 59053 #</p>	000000014152
<p>BALYASHNIKOVA, A. N.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/01/1973,V----,N0001, PP 0072-0077  COMPUTING THE ROTOR POTENTIAL OF AN ELECTROSTATIC  GYROSCOPE 8 PP  JPRS 58722 #</p>	000000014150
<p>GOLOVKIN, YE. YE.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1974,V----,M----, PP 0083-0088  ALSO PP 77-81  ON THE CHOICE OF CORRECTION CIRCUIT PARAMETERS  OF A STATIC SINGLE-AXIS GYROSTABILIZER 14 PP  JPRS 63272 #</p>	00000003526
<p>SMOLITSKIY, KH. L.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1974,V----,M----, PP 0083-0088  ALSO 0077-0081  INFLUENCE OF GIMBAL INERTIA ON GYROSCOPE ERROR  DURING UNIFORM ROTATION OF THE BASE 14 PP  JPRS 63272 #</p>	00000003525
<p>GOLOVKIN, YE. YE.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1974,V----,M0002, PP 0077-0081  SELECTION OF THE PARAMETERS OF A CORRECTING CIRCUIT  FOR A STATIC UNIAXIAL GYROSTABILIZER 6 PP  JPRS 63272 #</p>	00000000205
<p>DMITRIYEV, S. P.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1974,V0017,M0004, PP 0032-0036  DISCRETE LEVEL GAUGE DATA PROCESSING  MISC 3627 #</p>	000000020791
<p>POPOV, V. A.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1974,V0017,M0005, PP 0066-0071  ONE METHOD OF ANALYSIS OF THE RELIABILITY  OF SIMPLE LOGIC CIRCUITS  GUO PROPRIETARY INFORMATION OTHER CONTACT  FTD/STINFO  AIR/FTD-ID(RS)I-0196-76 #</p>	000000047348
<p>PETROV, B. N.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1975,V----,M0010, PP 0062-0067  DETERMINING THE ANGLES OF ATTACK AND SLIPPING FROM  THE SIGNALS OF ACCELEROMETERS CARRIED ABOARD A  FLIGHTCRAFT 7 PP  GUO  JPRS L/5885 #</p>	000000045285
<p>KRASOVSKIY, V. YE.  //IZVESTIYA VUZ PRIBOROSTROYENIYE//  00/00/1975,V0018,M0001, PP 0020-0024  MAGNETORESISTIVE MICRODETECTORS FOR RECORDING</p>	000000047892

BUBBLE DOMAINS IN INSTRUMENTS BASED ON UNIAXIAL MAGNETIC CRYSTALS AIR/FTD-ID(RS)I-1914-75	#	00000018368
KAYANDER, A. N. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1975,V0018,N0001, PP 0080-0085 SUB-OPTIMUM ALGORITHMS OF FILTRATION IN LOCATION CORRECTION SYSTEMS 8 PP GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-ID(RS)I-2208-75	#	000000050392
CHIZHIKOV, V. YU. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1975,V0018,N0001, PP 0092-0097 EXPERIMENTAL INVESTIGATION OF THE INFLUENCE OF INTERNAL DISTRIBUTING FACTORS ON THE ACCURACY OF FLOATING GYROSCOPIC INSTRUMENTS 13 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)I-1115-76	#	000000059432
SOLODOVNIKOV, V. V. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1976,V----,N0002, PP 0131-0136 ACHIEVEMENTS AND PROSPECTS IN THE DEVELOPMENT OF ENGINEERING CYBERNETICS (3D ALL-UNION INTER-VUZ SCIENTIFIC AND TECHNICAL CONFERENCE) 8 PP GUO JPRS L/6269	#	000000043392
ZATEZDNTY, A. M. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1976,V0019,N0002, PP 0027-0038 FUNDAMENTALS OF A POLYSPATIAL THEORY OF MEASURING THE PARAMETERS OF SIGNALS AND PROCESSES 16 PP GUO JPRS L/5907	#	000000055925
ZATEZDNTY, A. M. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1976,V0019,N0002, PP 0027-0038 FUNDAMENTALS OF A POLYSPATIAL THEORY OF MEASURING THE PARAMETERS OF SIGNALS AND PROCESSES 16 PP GUO JPRS L/5907	#	000000059389
UNKNOWN //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1976,V0019,N0002, PP 0079-0084 ALSO NO 3,PP 77-90, NO 4, PP 70-84 GYROSCOPIC SYSTEMS AND INSTRUMENTS OF PRECISION MECHANICS 46 PP GUO JPRS L/6187	#	000000035348
VASIL'YEV, YU. A. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1976,V0019,N0002, PP 0089-0094 DEVICE FOR MEASURING THE SIGNAL TO NOISE RATIO OF HIGHLY STABLE SELF-EXCITED OSCILLATORS 6 PP GUO JPRS L/5940	#	00000004589
PILPENKO, N. V. //IZVESTIYA VUZ PRIBOROSTROYENIYE//		

00/00/1972, V0015, N0004, PP 0111-0112 MEASUREMENT OF SMALL TEMPERATURE VARIATIONS BY MEANS OF ELECTRONIC BRIDGES NTC 74-11948-14B	#	00000000206
SMOLITSKIY, KH. L. //IZVESTIYA VUZ PRIBOROSTROYENIYE// 00/00/1974, V----, N0001, PP 0083-0088 COEFFICIENT OF EFFECT OF THE FRAME INERTIA ON THE GYROSCOPE ERRORS IN THE PRESENCE OF UNIFORM ROTATION OF THE BASE 6 PP JPRS 63272	#	000000022749
TIMOFEYEV, V. YU. //IZVESTIYA VUZ RADIOELEKTRONIK// 00/00/1973, V0016, N0004, PP 0030-0034 STATISTICAL ANALYSIS OF THE EFFECT OF VARIOUS FACTORS ON THE QUALITY OF PHOTO-LITHOGRAPHIC OPERATIONS IN THE MANUFACTURE OF INTEGRATED CIRCUITS NTC 75-11183-09A	#	000000030840
PROKOF'YEV, V. N. //IZVESTIYA VUZ RADIOELEKTRONIKA USSR// 00/10/1970, V0013, N0010, PP 1255-1258 NONCOHERENT TWO FREQUENCY SIGNAL DETECTOR OPERATING IN NOISE OF UNKNOWN INTENSITY FSTC-MT-23-1060-75	#	000000030843
UTKINA, G. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1968, V0011, N0006, PP 0577-0587 DETECTION OF A RADIO PULSE IN A NONSTATIONARY NOISE BY A PHASE-TYPE AUTOCORRELA FSTC-MT-23-1065-75	#	000000030842
KHROMYKH, B. G. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/11/1968, V----, M----, PP 0105-0108 A MODIFICATION OF POLAR COINCIDENCE CORRELATOR FSTC-MT-23-1064-75	#	000000030846
VOLLERNER, M. F. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1969, V0011, N0010, PP 1105-1108 CONSTRUCTION OF A SET OF FILTERS INCLUDING A DELAY LINE FSTC-MT-23-1068-75	#	000000059263
VOLLERNER, M. F. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1969, V0011, N0010, PP 1105-1108 CONSTRUCTION OF A SET OF FILTERS WITH THE USE OF A DELAY LINE FSTC-1068-75 FSTC-AST-17101-035-75	#	000000030844
PUNGIN, M. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1969, V0012, N0003, PP 0300-0306 ONE TECHNIQUE OF STABILIZATION OF QUANTIZATION THRESHOLD FSTC-MT-23-1066-75	#	000000030845
VOLLERNER, M. F. //IZVESTIYA VUZ RADIOELEKTRONIKA//		

00/00/1969,V0012,N0012, PP 1445-1450  
SMOOTHING AND EXTRAPOLATION OF THE COORDINATES  
AND PARAMETERS OF MOTION OF A TA  
FSTC-WT-23-1067-75 #

000000047299

VOLLERNER, M. F.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1969,V0012,N0012, PP 1445-1450  
SMOOTHING AND EXTRAPOLATION OF THE COORDINATES  
AND PARAMETERS OF MOTION OF A TARGET WITH THE  
USE OF INDEPENDENT SPEED RADINGS 9 PP  
GUO COPYRUGHT INFORMATION REFER OTHER REQUEST  
TO FSTC  
ARM/FSTC/AST 1710I-026-75 #

MIFONTOV, YU. A.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/01/1969,V0012,M0003, PP 0260-0266  
DIGITAL TREATMENT OF PULSE SIGNALS IN THE PRESENCE  
OF CORRELATED NOISE  
FSTC 1129-75  
FSTC AST 1710I-020-75 #

000000022662

PUNGIN, M. A.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/03/1969,V0012,M0003, PP 0300-0306  
ONE TECHNIQUE OF STABILIZING THE QUANTIZING  
THRESHOLD  
FSTC 1066-75  
FSTC AST-1710I-015-75 #

000000022661

GUTOVA, L. A.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1970,V0013,N0001, PP 0077-0079  
PULSED PLASMA SOURCE OF ELECTRONS  
CSO 8344/0729-76 COMPLETE SPECIAL #

000000026880

TSEITLIN, M. B.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1971,V0014,M----, PP 1067-1074  
ISSUE 9  
LARGE AMPLITUDE ANALYSIS OF A  
TWIN ELECTRON BEAM TYPE M  
AMPLIFIER  
FLC 75-27 #

000000026364

MAKAROV, V. N.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1971,V0014,M----, PP 1075-1081  
ISSUE 9  
THRESHOLD IMPUT SIGNALS OF M-TYPE AMPLIFIERS  
WITH A SECONDARY EMISSION CATHODE IN THE  
INTERACTION SPACE  
FLC 75-29 #

000000026366

BOCHKAREV, V. V.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1971,V0014,M----, P1055-1061  
ISSUE 9  
ANALYSIS OF PERFORMANCE CHARACTERISTICS OF  
AN AMPLIFIER WITH DISTRIBUTED CATHODE  
FLC 75-28 #

000000026365

VARAKIN, L. YE.  
//IZVESTIYA VUZ RADIOELEKTRONIKA//  
00/00/1971,V0014,N0010, PP 1183-1190

000000030847

PASSIVE NOISE FILTRATION AND PARTIAL VOLUME OF THE AMBIGUITY FUNCTION FSTC-MT-23-1069-75	#	000000022663
VARAKIN, L. YE. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/10/1971,V0014,N0010, PP 1183-1190 PASSIVE NOISE FILTRATION AND PARTIAL VOLUME OF THE AMBIGUITY BODY FSTC 1069-75 FSTC AST-17101-021-75	#	000000063533
TERPUGOV, A. F. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/--/1972,V0015,N0003, PP 0343-0349 FUNCTION OF AMBIGUITY OF RANDOM SIGNALS PP 13 FTD-ID(RS)I-0387-77	#	000000006649
CHAPLIN, A. F. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1972,V0015,N0001, PP 0029-0037 AN ITERATIVE METHOD FOR THE SYNTHESIS OF REFLECTOR ARRAYS NTC 74-11937-17C	#	000000010952
ALTSHULER, YU. G. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1972,V0015,N0006, PP 0938-0944 AN EXPERIMENTAL INVESTIGATION OF THE PROPAGATION OF SUBMILLIMETER-BAND WAVES IN A WAVEGUIDE FILLED WITH N-INSB IN A MAGNETIC FIELD NTC 74-11942-20N	#	000000010950
PRAYDA, V. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1972,V0015,N0008, PP 1037-1041 THE EXPERIMENTAL INVESTIGATION OF THE COUPLING IMPEDANCE OF RESONATOR CHAINS WITH A POSITIVE MUTUAL INDUCTANCE CO EFFICIENT NTC 74 11940-20N	#	000000010951
ALTSHULER, YU. G. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1972,V0015,N0009, PP 0932-0937 THE PROPAGATION OF SUL-MILLIMETER WAVES IN A SOLID STATE DRIFT PLASMA NTC 74 11941-20N	#	000000030838
PROKOF'YEV, V. N. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1972,V0015,N0010, PP 1244-1252 DETECTION OF SIGNAL SET WITH UNKNOWN PARAMETERS IN NOISES OF AN UNKNOWN LEVEL FSTC-MT-23-1058-75	#	000000022664
ARKHIPOV, V. S. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/04/1972,V0015,N0004, PP 0532-0534 COMPARISON OF DIGITAL AND ANALOG PROCESSING WHEN DETECTING SIGNAL AGAINST A NOISE BACKGROUND FSTC 1130-75 FSTC AST-17101-022-75	#	



ELECTRON BEAMS BY A PERIODIC MAGNETIC FIELD *NASA TT F 16631	#	000000039459
DANOVICH, I. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1974,V0017,N0001, PP 0030-0038 STABILITY OF THE SHAPING OF NONLAMINAR ELECTRON CURRENTS BY A PERIODIC MAGNETIC FIELD NASA TT F 16631	#	000000011451
SIDOROV, YU. E. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1974,V0017,N0002, PP 0091-0094 RANK RULE FOR DETECTING RADAR SIGNALS IN UNKNOWN APL/JHU T-2880	#	000000025100
MELNIKOV, YE. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1974,V0017,N0010, PP 0003-0008 RECEIVING INDUCTION FERRITE ANTENNAS *FSTC AST-17201-002-76	#	000000020767
DODYKIN, V. D. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1974,V0017,N0010, PP 0029-0035 ACCURACY OF FINDING THE DIRECTION OF GROUND-(OR WATER-) SURFACE RADIATION SOURCES BY LOW-FLYING OBJECTS APL/JHU T 1896	#	000000024138
KRASENKO, M. P. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,N0004, PP 0030-0034 POTENTIAL ACCURACY OF DIRECTION FINDING BY MONOPULSE METHODS APL/JHU T 2936	#	000000024140
KRASENKO, M. P. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,N0004, PP 0035-0038 ANALYSIS OF THE ACCURACY OF FINDING THE DIRECTION OF RANDOM FIELDS BY TWO CHANNEL MONOPULSE SYSTEMS APL/JHU T 2938	#	000000024139
VAYNSHTEYN, I. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,N0004, PP 0098-0102 EXPERIMENTAL ESTIMATION OF THE LENGTH DISTRIBUTION OF NOISE BLIPS AT THE OUTPUT OF A FREQUENCY DISCRIMINATOR APL/JHU T 2937	#	000000024114
MALYAREVSKIY, M. M. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,N0005, PP 0025-0031 OPTIMAL CHARACTERISTICS OF AN ECHO DIRECTION FINDING SYSTEM WITH INCOHERENT RECEPTION OF COMPLEX SIGNALS APL/JHU T 2946	#	000000024112
KUZ'MIN, B. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,N0005, PP 0126-0128 COMPENSATION OF PULSE NOISE IN MULTICHANNEL		

RECEIVERS APL/JHU T 2944	#	
KARMAZINSKIY, A. M. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1975,V0018,W0007, PP 0121-0123 MORPHOLOGY OF STRAY CAPACITANCES IN INTEGRATED CIRCUITS MADE ON MDP TRANSISTORS GUO PROPRIETARY INFORMATION OTHER CONTACT FTD/STINFO AIR/FTD-ID(RS)I-0118-76	#	000000037808
MAGORNYI, L. YA. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/06/1975,V0018,W0006, PP 0060-0067 METHOD OF SUBSCHEMES FOR A DIGITAL COMPUTER CALCULATION OF ELECTRONIC CIRCUITS USING A HYBRID PARAMETER MATRIX 11 PP GUO. COPYRIGHT INFORMATION. OTHERS CONTACT FTD/STINFO AIR/FTD-ID(RS)I-0114-76	#	000000037801
MAGORNYI, L. YA. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/06/1975,V0018,W0006, PP 0060-0067 METHOD OF SUBSCHEMES FOR A DIGITAL COMPUTER CALCULATION OF ELECTRONIC CIRCUITS USING A HYBRID PARAMETER MATRIX FTD-ID(RS)I-0114-76	#	000000045629
ANTONOV, O. YE. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/06/1975,V0018,W0007, PP 0041-0052 POSITION FINDING OF THE GROUND-BASED SOURCE OF RADIO EMISSIONS BY DIRECTION FINDER, LOCATED ABOVE THE SURFACE OF EARTH 23 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)T-1501-76	#	000000047271
SUSHKOV, A. D. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1976,V----,W0008, PP 0028-0032 DEVELOPMENT AND APPLICATION OF A PROGRAM FOR THE ANALYSIS OF ELECTRON-BOMBARDED SEMICONDUCTOR TARGETS 7 PP GUO JPRS L/6591	#	000000049778
DODYKIM, V. D. //IZVESTIYA VUZ RADIOELEKTRONIKA// 00/00/1974,V0017,W0010, PP 0029-0035 ACCURACY OF FINDING THE DIRECTION OF GROUND (WATER SURFACE RADIATION SOURCES BY LOW-FLYING OBJECTS *APL JHU J 1992	#	000000007445
BAKHRAKH, L. D. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1964,V0007,W0004, PP 0585-0595 SOME PROBLEMS IN THE DESIGNING OF LARGE MIRROR RADIOTELESCOPES 15 PP JPRS 60153	#	000000017034
GURVICH, D. B. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1968,V0011,W0008, PP 1215-1220		000000024695

EXCITATION OF THE SPHEROID BY AN ARBITRARILY  
 POSITIONED LOW-FREQUENCY DIPOLE, AND THE FIELD  
 OF AN ASSYMETRICAL VIBRATOR 9 PP  
 CSO: 8344/2498A-75 COMPLETED SPECIAL #

00000008451

GRACHEVA, M. E.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1970,V0013,N0001, PP 0056-0060  
 DISPERSION MEASUREMENT OF STRONG INTENSITY  
 FLUCTUATIONS OF THE LASER RADIATION IN  
 ATMOSPHERE  
 NTC 74 12844-20E #

00000009278

SOROKIN, YU. M.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1971,V----,N0005, PP 0686-0689  
 REFLECTION AND REFRACTION OF ELECTROMAGNETIC  
 WAVES BY A MOVING IONIZATION REGION  
 NTIS AD-778572 #

000000037430

LESHCHANSKIY, YU. I.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1971,V0014,N0004, PP 0562-0569  
 THE ELECTRICAL PARAMETERS OF SANDY AND LOAMY  
 SOIL IN THE CENTIMETER, DECIMETER AND METER  
 WAVE RANGES  
 NASA TT F-16486 #

000000036316

LESHCHANSKIY, YU. I.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1971,V0014,N0004, PP 0562-0569  
 ELECTRICAL PARAMETERS OF SANDY AND CLAYEY  
 SOILS IN THE CENTIMETER, DECIMETER AND  
 METER WAVELENGTH RANGE  
 \*NASA TT F-16486 #

000000035856

LESHCHANSKIY, YU. I.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1971,V0014,N0004, PP 0562-0569  
 ELECTRICAL PARAMETERS OF SANDY AND CLAYEY  
 SOILS IN THE CENTIMETER, DECIMETER AND  
 METER WAVELENGTH RANGE  
 \*NASA TT F-16486 #

00000004186

MIRONOV, V. L.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V----,N0005, PP 0043-0050  
 BROADENING OF A LASER BEAM PROPAGATING IN A  
 TURBULENT ATMOSPHERE ALONG INCLINED PATHS  
 FSTC-MT-23-0470-74 #

00000004188

MIRONOV, V. L.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V----,N0006, PP 0865-0872  
 FIELD FLUCTUATIONS OF A LASER BEAM PROPAGATING IN  
 A TURBULENT ATMOSPHERE  
 FSTC-MT-23-472-74 #

00000007480

KON, A. I.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V0010,M----, PP 1547-1554  
 THEORY OF PROPAGATION OF PARTIALLY COHERENT LIGHT  
 BEAM IN A TURBULENT ATMOSPHERE  
 FSTC-MT-23-0469-74 #

00000009631

KASHKAN, A. A.

//IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V0015,N----, PP 0732-0737  
 THE KIRCHHOFF-FRESNEL DIFFRACTION IN TURBULENT  
 ATMOSPHERE  
 NTC 74-11943-20F #

00000009632

ARSENYAN, T. I.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V0015,N----, PP 1228-1232  
 AN INTERFEROMETRIC INVESTIGATION OF THE PHASE  
 FLUCTUATIONS IN COHERENT OPTICAL RADIATION  
 WITHIN THE ATMOSPHERE  
 NTC 74-11944-20F #

00000010960

MERGELYAN, O. S.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V0015,N----, PP 1233-1238  
 DIFFRACTION OF A PLANE ELECTROMAGNETIC  
 WAVE BY A CORRUGATED DIELECTRIC SURFACE  
 NTC 74 11926-20W #

00000003816

TKACHENKO, V. M.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1972,V0015,M0002, PP 0631-0633  
 THE ROLE OF PHOTOEMISSION IN THE MECHANISM OF  
 DISCHARGE FROM A HOLLOW CATHODE  
 FSTC-WT-23-1531-73 #

00000017032

BAKHRAKH, L. D.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,M0005, PP 0675-0679  
 PARAMETERS OF THE RT-22 KRAO RADIOTELESCOPE  
 ANTENNA AT WAVELENGTHS OF 3 AND 1.35 CENTIMETERS  
 7 PP  
 JPRS 59985 #

000000032707

BARABANENKOV, YU. M.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,M0007, PP 1071-1078  
 CONVERGENCE OF PERTURBATION THEORY SERIES IN THE  
 PROBLEM OF SHORTWAVE PROPAGATION IN A RANDOMLY  
 INHOMOGENEOUS MEDIUM  
 NTC 74-10486-20W #

00000005225

PISAREVA, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,M0010, PP 1490-1497  
 THE USE OF THE METHOD OF PARTIAL REFLECTIONS FOR  
 INVESTIGATING THE D-REGION OF THE IONOSPHERE  
 DISTURBED BY POWERFUL RADIO WAVES  
 DISTRIBUTION LIMITED TO US GOV'T AGENCIES ONLY  
 COPYRIGHT INFORMATION OTHER REQUEST REFER TO FTD  
 FTD-WT-23-97-75 #

00000049033

PISAREVA, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,M0010, PP 1490-1497  
 ON THE USE OF THE PARTIAL REFLECTIONS METHOD OF  
 INVESTIGATIONS THE D-REGION OF THE IONOSPHERE  
 MODIFIED BY POWERFUL RADIOWAVES, 9 PP  
 JPRS/L 5991 #

00000052602

PISAREVA, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,M0010, PP 1490-1497  
 USING THE PARTIAL REFLECTIONS METHOD TO

INVESTIGATE THE D-REGION OF THE IONOSPHERE  
 MODIFIED BY POWERFUL RADIO WAVES 9 PP

GUO  
 JPRS L/5991 #

00000003972

SUSHCHIK, M. M.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,N0010, PP 1522-1529  
 ON THE EFFICIENCY OF PARAMETRIC CONVERSION  
 IN HIGH QUALITY OPTICAL CAVITIES  
 NTC 74-11658-20F #

000000054898

KOZLOV, A. N.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1973,V0016,N0012, PP 1909-1913  
 THE REFLECTOR SYSTEM OF THE RADIOTELESCOPE RT-70,  
 NTC 76-10408-03A #

000000044603

ZAITSEV, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1974,V0017,N0001, PP 0005-0010  
 SOLAR FORK TYPE RADIO BURSTS  
 NTC 75 10362-20W  
 CSIRO TRAMS 11872 #

000000043605

ZLOTNIK, E. YA.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1974,V0017,N0001, PP 0017-0030  
 INSTABILITY OF LONGITUDINAL CYCLOTRON WAVES  
 IN RARIFIED PLASMA WITH ELECTRON VELOCITY  
 DISPERSION  
 NTC 75 11393-20I #

000000002633

MIROMOV, V. L.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1974,V0017,N0001, PP 0094-0104  
 FLUCTUATIONS OF THE FIELD AMPLITUDE FOR AN  
 OPTICAL BEAM PROPAGATED ALONG INCLINED  
 PATHS IN TURBULENT ATMOSPHERE 17PP  
 DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES  
 ONLY; COPYRIGHT INFORMATION; OTHER REQUEST  
 MUST BE REFERRED TO FTD.  
 AIR/FTD-MT-24-2488-74 #

000000054581

KLUDZIN, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1974,V0017,N0002, PP 0261-0264  
 CHARACTERISTICS OF LIGHT INTENSITY FLUCTURATIONS  
 IN A DIFFRACTION ORDER AS A FUNCTION OF THE  
 ANGLE OF INCIDENCE OF THE LIGHT BEAM ON THE  
 SURFACE OF AN ULTRA SONIC  
 NTC 75-12604-20F #

000000032657

BELIKOVICH, V. V.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1974,V0027,N0010, PP 1469-1477  
 EFFECTIVE LOSS FACTOR IN THE D-REGION OF THE  
 IONOSPHERE DURING SUDDEN IONOSPHERIC PERTURBATIONS  
 12 PP  
 JPRS 65365 #

000000013204

LEYKIN, I. A.  
 //IZVESTIYA VUZ RADIOFIZIKA//  
 00/00/1975,V----,N0003, PP 0346-0357  
 INFLUENCE OF LONG WAVES ON ENERGY SPECTRA OF RADIO  
 SIGNALS SCATTERED BY THE SEA SURFACE 15 PP

JPRS 64930	#	
PAVEL'YEV, A. G. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1975,V0018,N0006, PP 0816-0823 FEASIBILITY OF VIEWING THE VENUS SURFACE BY MEANS OF BISTATIC RADAR *NASA TT F-16600	#	000000034537
GLUSHCHENKO, A. G. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1975,V0018,N0007, PP 1032-1038 INPUT IMPEDANCE TENSOR OF AN ARBITRARILY MAGNETIZED FERRITE LAYER ON AN IDEALLY CONDUCTING SURFACE *FSTC AST-17301-003-76	#	000000025129
KRASIL'NIKOV, V. A. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1976,V0019,M----, PP 0800-0882 THE NON-LINEAR MECHANISM OF THE FORMATION OF A UNIFORM WAVE SPECTRUM ON THE SURFACE OF THE OCEAN 5 PP GUO JPRS L/6484	#	000000060589
BREKHOVSKIKH, L. M. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1976,V0019,M----, PP 0842-0863 WAVE IN THE OCEAN 28 PP GUO JPRS L/6484	#	000000060590
KONTOROVICH, V. M. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1976,V0019,M----, PP 0872-0879 THE POSSIBLE ROLE OF INTERNAL WAVES IN THE ORIGINATION OF SMALL-SCALE TURBULENCE IN A STRATIFIED OCEAN 10 PP GUO JPRS L/6484	#	000000060588
BARENBLATT, G. I. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1976,V0019,M----, PP 0902-0931 SELF-SIMILITUDE: SIMILARITY AND INTERMEDIATE ASYMPTOTIS 38 PP GUO JPRS L/6484	#	000000060587
BARENBLATT, G. I. //IZVESTIYA VUZ RADIOFIZIKA// 00/00/1976,V0019,M----, PP 0902-0931 NOS 5-6 SELF-SIMILITUDE: SIMILARITY AND INTERMEDIATE ASYMPTOTICS 39 PP GUO JPRS L/6484	#	000000060952
UNKNOWN //IZVESTIYA VUZ RADIOPHYSICS// 00/00/0000,V----,M----, RADIOPHYSICS AND QUANTUM ELECTRONICS COVER TO COVER FROM 1965-1972 CONSULTANTS BUREAU	#	000000022266

<p>ARONOV, V. M.  //IZVESTIYA VUZ SERIYA AVIATSIONNAYA TEKHNIKA//  00/00/1959,V----,N0002, PP 0041-0048  THEORETICAL DETERMINATION OF THE DISCHARGE  COEFFICIENT OF CONVERGENT CONICAL NOZZLES  NAL-TR-67 #</p>	000000028405
<p>KUGUSHEV, A. M.  //IZVESTIYA VUZ SSSR RADIOELEKTRONIKA//  00/00/1971,V0014,N0004, PP 0363-0370  SYNCHRONIZATION OF NINE SOLID-STATE OPTICAL  QUANTUM GENERATORS  FSTC-HT-23-0484-74 #</p>	000000021038
<p>AVDEYEV, V. V.  //IZVESTIYA VUZ SSSR RADIOELEKTRONIKA//  00/00/1972,V0015,N0006, PP 0712-0176  TECHNICAL REALIZATION OF RADAR DIGITAL  TERMINAL DEVICES  FSTC-HT-23-1131-75 #</p>	000000039501
<p>MOROZOV, K. K.  //IZVESTIYA VUZ SSSR RADIOELEKTRONIKA//  00/00/1973,V0014,N0004, PP 0035-0039  A METHOD FOR THE COMPUTERIZED DESIGN OF  MICRO ELECTRONIC EQUIPMENT  FSTC-HT-23-0065-75 #</p>	000000034189
<p>ZAKS, D. I.  //IZVESTIYA VUZ SSSR-RADIOELEKTRONIKA//  00/00/1971,V0014,N0011, PP 1304-1311  THERMAL INTERACTION IN INTEFRATED CIRCUITS  FSTC-HT-23-1664-73 #</p>	000000003859
<p>KUZ'MIN, YU. M.  //IZVESTIYA VUZ STROITEL'STVO I ARKHITEKTURA//  00/00/1974,V----,N0002, PP 0121-0125  THE FEASIBILITY OF USING A GRANULAR LAYER FOR  THE PURPOSE OF IMPROVING THE TECHNOLOGICAL  INDICES OF PRESSURE GAUZE FILTERS 8 PP  6UO COPYRIGHT INFORMATION REFER OTHERS TO FTD  AIR/FTD-HT-23-1177-75 #</p>	000000022167
<p>OSIN, B. V.  //IZVESTIYA VUZ STROITELSTVO I ARKHITEKTURA//  00/00/1966,V0009,N0012, PP 0056-0060  EFFECT OF GYPSUM ON THE RATE OF DISSOLVING OF  SLAKED LIME AND QUICKLIME DURING THEIR TITRATION  NTC 74-13243-07B #</p>	000000021375
<p>TEMNOV, V. K.  //IZVESTIYA VUZ STROITELSTVO I ARKHITEKTURA//  00/00/1967,V0010,N0011, PP 0155-0160  EFFICIENCY OF JET PUMPS  NTC 74-11429-13K #</p>	000000022164
<p>SUKHAREV, M. I.  //IZVESTIYA VUZ TEKHNOLOGIYA LEFEGKOI PROMYSHLENNOSTI//  00/00/1970,V----,M--N0005, PP 0028-0034  INSTRUMENT FOR DETERMINATION OF THERMAL  PROPERTIES OF TESTILE MATERIALS  NTC 75 12351-11F #</p>	000000044815
<p>MIGUSHOV, I. I.  //IZVESTIYA VUZ TEKHNOLOGIYA LEGKOI PROMYSHLENNOSTI//  00/00/1973,V----,N0006, PP 0094-0099</p>	000000061503

THEORETICAL EVALUATION OF FABRIC AND GARMENT STRUCTURAL STIFFNESS MTC 75-13234-11E #	
LITVINENKO, G. YE. //IZVESTIYA VUZ TEKHMLOGIYA LEGKOY RPOMYSHLENNOSTI// 00/00/0000,V----,N0005, PP 0000 MASS EXCHANGE IN LAYERS OF CLOTHING *FSTC-HT-23-0465-75 #	00000009678
KHESTAMOVA, S. M. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTIL'NOY PROMYSHLENNOSTI// 00/00/1973,V0095,N0004, PP 0102-0106 THE EFFECT OF FORCED VENTILATION ON THE REDUCTION OF DUST CONTENT IN THE AIR IN SPINNING AND WEAVING ROOMS 7 PP GUO. COPYRIGHT INFORMATION REFER OTHER REQUESTS TO FTD AIR/FTD-ID(R5)I-1406-75 #	00000045060
KORABELNIKOV, R. V. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0003, PP 0038-0040 THE PROBLEM OF INCREASING THE TECHNOLOGICAL RELIABILITY OF THE ROLLER GIN MTC 74-13784-11E #	00000023797
SKVORTSOV, V. S. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0003, PP 0045-0048 INVESTIGATION OF THE THREAD MOTION IN THE SPINNING DRUM OF THE BD-200 SPINNING MACHINE MTC 74-13783-11E #	00000023796
BOLDINSKII, G. I. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0003, PP 0135-0137 FEED DEVICES FOR COTTON CLEANING MACHINES MTC 74-13782-11E #	00000023795
GAVRILOV, K. A. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0003, PP 0140-0143 EXPERIMENTAL INVESTIGATION OF YAR CUTTING PROCESS MTC 75 10522-11E #	00000044584
BERGER, G. YA. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0004, PP 0048-0052 DETERMINATION OF THE EFFICIENCY OF CLEANING COOTON IN SPINNING MILLS MTC 75 10638-11E #	00000033721
EFREMOV, E. D. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0004, PP 0123-0126 MOTION OF THE WINDING POINT ON THE PNEUMATIC SPINNING MACHINE BD-200 MTC 75 11458-11E #	00000037014
USPENSKAYA, M. V. //IZVESTIYA VUZ TEKHMLOGIYA TEKSTILNOI PROMYSHLENNOSTI// 00/00/1973,V----,N0006, PP 0013-0016 DETERMINATION OF THE STATIC AND KINETIC TANGENTIAL RESISTANCE FACTORS OF INDIVIDUAL	00000061504

FIBRES UNDER SLIPPAGE  
 NTC 75-13235-11E #

00000033720

RISOVSKAYA, L. P.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI//  
 00/00/1973,V----,N0006, PP 0083-0086  
 THE INFLUENCE OF THE STATE OF CATIONIC DYES IN  
 SOLUTION ON THE DYE PERMEABILITY OF NITRON FIBRE  
 NTC 75 10637-11E #

00000061495

MERKIN, V. YA.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI//  
 00/00/1974,V----,N0003, PP 0044-0046  
 INFLUENCE OF DELIVERY RATE AND LOADING OF  
 THE DRAFTING SYSTEM PRESSURE ROLLER OF THE  
 HIGH PRODUCTION DRAWFRAME ON SLIVER  
 IRREGULARITY  
 NTC 75-13238-11E #

00000058136

SKVORTSOV, V. S.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI//  
 00/00/1974,V----,N0004, PP 0044-0047  
 COMPLEX INDEX FOR THE STRUCTURE OF INTER-  
 MEDIATES IN OPEN-END SPINNING  
 \*NTIS TT 76-59085 #

00000061494

KUKLINA, M. A.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI//  
 00/00/1974,V----,N0004, PP 0127-0131  
 RIGIDITY OF CARDING MACHINE CYLINDERS  
 NTC 75-13237-11E #

00000061493

BELYAYEVA, A. K.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI//  
 00/00/1974,V----,N0005, PP 0107-0110  
 YARN DEFORMATION IN THE WINDING ZONE OF THE  
 PNEUMATIC SPINNING MACHINE BD-200-M69  
 NTC 75-13236-11E #

00000052110

FROLOV, M. V.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI//  
 00/00/1968,V----,N0002, PP 0017-0020  
 STUDY OF THE AIR PERMEABILITY AND MEAN PORE  
 SIZE OF ADHESIVE-BOND NONWOVE MATERIALS WITH  
 A POINT STRUCTURE.  
 NTC 75-12866-11E #

00000039870

FROLOV, M. V.  
 //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI//  
 00/00/1968,V----,N0002, PP 0017-0020  
 STUDY OF THE AIR PERMEABILITY AND MEAN PORE  
 SIZE OF ADHESIVE-BOND NONWOVE MATERIALS WITH  
 A POINT STRUCTURE.  
 NTC 75-12866-11E #

00000039869

KISELEVA G. A.  
 //IZVESTIYA VUZ TEKHNLOGIYA//  
 00/00/1969,V----,N0003, PP 0058-0062  
 INFLUENCE OF THE BINDER STRUCTURE AND THE  
 NATURE OF THE FIBER ON THE PHYSIC-MECHANICAL  
 PROPERTIES OF NONWOVEN FIBER FILMS. PART II  
 NTC 75-12867-11E #

00000052109

KISELEVA G. A.  
 //IZVESTIYA VUZ TEKHNLOGIYA//  
 00/00/1969,V----,N0003, PP 0058-0062

INFLUENCE OF THE BINDER STRUCTURE AND THE  
NATURE OF THE FIBER ON THE PHYSIC-MECHANICAL  
PROPERTIES OF NONWOVEN FIBER FILMS. PART II  
NTC 75-12867-11E #

00000000207

ZELIKMAN, A. M.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1963,V0006,N0002, PP 0210-0216  
THERMAL DISSOCIATION OF RHEMIUM CHLORIDES TO  
PRODUCE RHEMIUM COATING  
NTC 74-11547-11F #

000000062685

INOZENTSEV, M. V.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1969,V----,N0001, PP 0075-0079  
THE ELECTROLYTIC DEPOSITION OF LITHIUM ON A  
LIQUID ZINC CATHODE 10 PP  
ERD/UCRL/TR-11168-76 #

000000044590

PAMFILOV, P. F.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1969,V0012,N0004, PP 0022-0024  
REDUCTION OF METAL SULFIDES BY CALCIUM  
CARBIDES  
NTC 75 10486-11F #

000000050375

KOLACHEV, B. A.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V----,N0004, PP 0137-0142  
EFFECT OF HYDROGEN ON INDUSTRIAL PLASTICITY OF  
ALLOY TI PLUS A1 16 PP  
AIR/FTD-ID(RS)I-1076-76 #

000000011208

AFANASEV, V. K.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V----,N0005, PP 0121-0123  
EFFECT OF BERYLLIUM ADDITIONS ON THE  
MICROSTRUCTURE AND TYPE OF FAILURE OF AL-MG ALLOYS  
NTC 74-10327-11F #

000000011227

AFANAS'EV, V. K.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V----,N0005, PP 0121-0123  
EFFECT OF BERYLLIUM ADDITIONS ON THE  
MICROSTRUCTURE AND TYPE OF FAILURE OF AL--MG  
ALLOYS 8 PP  
MM-25 P NSA #

000000004634

ELYUTIN, V. P.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V0015,M----, PP 0043-0046  
INTERACTION OF ALUMINUM OXIDE WITH CARBON NET  
2000 - 2400C  
NTC 74-12091-11F #

000000003806

OFITSEKOVA, G. I.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V0015,N0001, PP 0146-0152  
CONSTRUCTION OF A MATHEMATICAL MODEL OF  
THE SINTERING OF NEPHELINE CHARGES  
C. E. TRANS 6594 #

000000036068

ALABYAN, I. M.  
//IZVESTIYA VUZ TSVETNAYA METALLURGIYA//  
00/00/1972,V0015,N0005, PP 0013-0015  
ROLE OF POLYELECTROLYTE CHARGE IN

FLOCCULATION MTC 75 10797-07D	#	
ZLOBINSKIY, B. M. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1973,V----,N0003, PP 0114-0116 A STUDY OF PRE-IGNITION PROCESSES IN ZIRCONIUM TITANIUM AND ZIRCONIUM HYDRIDE ARI FTD-ID(RS)I-2429-75	#	000000032909
ZLOBINSKII, B. M. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1973,V----,N0003, PP 0114-0116 INVESTIGATION OF PREIGNITION PROCESSES IN ZIRCONIUM TITANIUM AND ZIRCONIUM HYDRIDE AEC SAM-74-6020	#	000000009279
MEYERSON, G. A. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1974,V----,N0001, PP 0160-0165 THE TECHNOLOGY OF ELECTRODE PRODUCTION FROM NICKEL-CONTAINING CHROMIUM CARBIDE COMPOSITES MATHEMATICAL PLANNING OF THE EXPERIMENT BISI 12941	#	000000009263
VAVLIN, L. V. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1974,V0017,N0001, PP 0031-0033 ELECTRODEPOSITION OF LITHIUM FROM ITS CHLORIDE BATHS IN DIETHYLFORMAMIDE *ERDA	#	000000054024
MORACHEVSKY, A. G. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1974,V0017,N0003, PP 0094-0095 CURRENT EFFICIENCY DURING THE DEPOSITION OF LITHIUM AT A LIQUID BISMUTH CATHODE *ERDA	#	000000054025
LIYAMOV, V. A. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1975,V----,N0001, PP 0116-0121 STUDY OF THE EFFECT OF HARDENING IN PRESSED SMELTED PRODUCTS OF TITANIUM ALLOYS 9 PP GPO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)I-1232-76	#	000000056784
SVERDLOV, S. S. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1975,V----,N0004, PP 0088-0091 CATHODIC REDUCTION OF SILVER FROM SILVER- SATURATED HYDROCHLORIC ACID ELECTROLYTES LUFT-352	#	000000056501
VAVLIN, L. V. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1974,V0017,N0001, PP 0031-0033 ELECTROLYTIC PRECIPITATION OF LITHIUM FROM ITS CHLORIDE SOLUTIONS IN DIETHYLFORMAMIDE 7 PP ERDA UCRL-TR-11104	#	000000049730
BUKHAMOVA, A. A. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// 00/00/1975,V----,N0006, PP 0148-0151 THE EFFECT OF THE TEMPERATURE OF FUSION ON THE		000000045429

PROCESS OF THE NUCLEATION AND DEVELOPMENT OF  
AN ORIENTED STRUCTURE UNDER THE CONDITIONS  
OF BRIDGMAN'S METHOD 13 PP  
GUO. PROPRIETARY INFORMATION OTHERS CONTACT  
FTD/STINFO  
AIR/FTD-ID(RS)I-0371-76 #

00000006534

KIPARISOV, S. S.  
//IZVESTIYA VUZ TSVETNAYA METALLURIYA//  
00/00/1972,V----,N0002, PP 0088-0091  
SOME RESULTS OF AN INVESTIGATION OF THE TERNARY  
TUNGSTEN-NICKEL-BORON SYSTEM  
NTC 74-11575-11F #

00000009497

DRIKS, M. YE.  
//IZVESTIYA VUZ TSVETMEYE METTULURGE//  
00/00/1967,V----,N0001, PP 0120-0124  
EFFECT OF ADDITIONAL ALLOYING ON THE PROPERTIES  
OF THE ALLOYS OF THE Mg-LI--AL SYSTEM 12 PP  
FTD-HT-23-1785-74 #

00000009323

BOYARCHUK, V. T.  
//IZVESTIYA VUZ. NEFT I GAZ//  
00/00/1973,V----,N0009, PP 0062-0072  
ON THE EFFECT OF LIQUID FLOW AFTER WELL  
SHUTOFF UPON THE PRESSURE BUILDUP CURVE FOR  
A FRACTURED POROUS RESERVOIR ROCK  
NTC 75-10225-081 #

00000014357

AZBUKIN, S. N.  
//IZVESTIYA VUZ, CHERNAYA METALLURGIYA//  
00/00/1973,V----,N0003, PP 0161-0163  
A MOMOGRAM FOR CALCULATING THE HEATING AND  
MELTING OF PLATES IN A FURNACE AT A CONSTANT  
TEMPERATURE  
BISI 11534 #

00000045812

GRACHEV, S. V.  
//IZVESTIYA VUZ, CHERNAYA METALLURGIYA//  
00/00/1974,V----,N0010, PP 0115-0117  
STEP PATENTING OF ALLOY STEEL WIRE  
\*BISI 13011 #

00000015639

ZHMURIN, D. N.  
//IZVESTIYA VUZ, ELEKTROMEKHANIKA//  
00/02/1970,V----,N0002,  
RELIABILITY ESTIMATES OF TIME DIVISION  
MULTIPLEX SYSTEMS DURING DESIGN STAGES  
FSTC-HT-23-0920-74 #

00000016066

ZHMURIN, D. N.  
//IZVESTIYA VUZ, ELEKTROMEKHANIKA//  
00/02/1970,V----,N0002,  
RELIABILITY ESTIMATES OF TIME DIVISION  
MULTIPLEX SYSTEMS DURING DESIGN STAGES  
FSTC-HT-23-0920-74 #

00000032442

ANSON, P.  
//IZVESTIYA VUZ, ENERGIYA//  
00/00/1972,V0015,N0001, PP 0078-0081  
ON THE EFFECT OF THE TEMPERATURE OF COMBUSTION  
PRODUCTS ON THE RATE OF HIGH TEMPERATURE CORROSION  
CE TRANS 6539 #

00000034126

CHALDYSHEV, V. A.  
//IZVESTIYA VUZ, FIZIKA//

00/00/1963,V----,N0005, PP 0103-0112 CONCERNING THE STRUCTURE OF THE VALENCE ZONE OF CHALCOPYRITE-TYPE BONDS 17 PP AIR/FTD-MC-23-2724-74	#	
BAAZOV, D. I. //IZVESTIYA VUZ, FIZIKA// 00/00/1968,V----,N0003, PP 0150-0152 INVESTIGATION OF RADIATION-INDUCED SURFACE BREAK-DOWNS BY MEANS OF EXOELECTRONIC EMISSION ATS RJ-5263	#	000000014376
UNKNOWN //IZVESTIYA VUZ, FIZIKA// 00/00/1973,V0016,N0002, PP 0007-0156 SOVIET PHYSICS JOURNAL ENGLISH PP 141-286 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000016113
UNKNOWN //IZVESTIYA VUZ, FIZIKA// 00/04/1973,V0016,N0004, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 447-598 AVAILABLE IN LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000010373
UNKNOWN //IZVESTIYA VUZ, FIZIKA// 00/08/1973,V0016,N0008, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 1041-1189 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000014069
UNKNOWN //IZVESTIYA VUZ, FIZIKA// 00/02/1974,V0017,N0002, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 151-296 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000018174
MALETS, K. V. //IZVESTIYA VUZ, GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,N0003, PP 0065-0069 INVESTIGATION OF THE EFFECT FROM A COMBINED USE OF PHOTOGRAPHIC, RANGING, RADIO-ALTIMETER SATELLITE OBSERVATIONS AND GROUND-STATION ELEVATIONS *DMAAC	#	000000046051
BONDARENKO, A. B. //IZVESTIYA VUZ, GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1975,V----,N0003, PP 0075-0078 COMPARISON OF GRAVITY FIELDS OBTAINED FROM SATELLI DATA AND GROUND MEASUREMENTS *DMAAC	#	000000046050
LEBEDEV, S. V. //IZVESTIYA VUZ, GEODEZIYA I AEROFOTOS'YEMKA// 00/00/1976,V----,N0005, PP 0063-0068 ON FILTRATION OF THE ANOMALOUS GRAVITY FIELD WITH WEIGHTED SMOOTHING *DMAAC	#	000000064042
CHULAKOV, P. CH. //IZVESTIYA VUZ, GORNYI ZHURNAL// 00/00/1973,V----,N0012, PP 0045-0049		000000015158

THE EFFECTIVENESS OF REMOVING HIGHLY DISPERSED DUST PARTICLES FROM THE AIR WITH STEP DUST TRAPS 8 PP AIR/FTD-HT-23-1175-75	#	
ATROSHCHENKO, V. I. //IZVESTIYA VUZ, KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA// 00/00/1967,V0010,N0005, PP 0596-0598 LARGE-SCALE LABORATORY APPARTUS FOR AMMONIA OXIDATION NTC 73-12007-07A	#	000000015103
TRUNOV, A. M. //IZVESTIYA VUZ, KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA// 00/00/1973,V0016,N0009, PP 1356-1358 PHYSICAL-CHEMICAL PROPERTIES OF COO-AL2O3 SYSTEMS FSTC-HT-23-337-75	#	000000030309
KOSTYUKOV, A. I. //IZVESTIYA VUZ, KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA// 00/00/1974,V0017,N0003, PP 0419-0422 SYNTHESIS OF ALLYL DERIVATIVES OF AZODYES AND THEIR CAPACITY FOR COPOLYMERIZATION WITH VINYL MONOMERS NTC 74-13770-11I	#	000000024030
BLEYENKOV, D. A. //IZVESTIYA VUZ, LESNOI ZHURNAL// 00/00/1971,V----,N0006, PP 0077-0080 UNSUITABILITY OF THE LIMITING DOSE AS A CRITERION FOR ASSESSING THE TOXICITY OF PRESERVATIVES TO WOOD DESTROYING FUNGI NTC 74-13781-11L	#	000000023817
KUDRYAVTSEV, V. M. //IZVESTIYA VUZ, MASHINOSTROYENIYE// 00/00/1975,V----,N0006, PP 0081-0084 IGNITION DELAYS AND COMBUSTION RATES OF METALS 7 P 600 COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-ID(RS)I-2054-75	#	000000040738
PALMIN, V. V. //IZVESTIYA VUZ, PISCHEVAYA TEKHNOLOGIYA// 00/00/1974,V----,N0001, PP 0085-0087 ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK FSTC-HT-23-0899-74	#	000000015649
PALMIN, V. V. //IZVESTIYA VUZ, PISCHEVAYA TEKHNOLOGIYA// 00/00/1974,V----,N0001, PP 0085-0087 ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK FSTC-HT-23-0899-74	#	000000016076
ARTEM'YEV, B. //IZVESTIYA VUZ, PISHCHEVAYA TEKHNOLOGIYA// 00/00/1973,V----,N0001, PP 0160-0161 ROLE OF VOLATILE BASES IN COFFEE AROMA 6 PP FSTC-HT-23-0324-74	#	000000016232
UNKNOWN //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0062-0091 ALSO NO 12, 1975, PP 57-73; NO 1, 1976 PP 71-80 GYROSCOPIC SYSTEMS AND INSTRUMENTS OF PRECISION		000000045284

MECHANICS 74 PP GUO JPRS L/5885	#	
BURDAKOV, S. F. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0067-0072 EFFECT OF RANDOM ERRORS OF ELEMENTS ON THE ACCURAC OF AN INERTIAL NAVIGATION SYSTEM (INS) 6 PP GUO JPRS L/5885	#	000000045286
KOVALEV, V. V. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0072-0075 CHECKING APPROXIMATE FORMULAS FOR EVALUATING INFLUENCE OF GIMBAL INERTIA ON ERRORS OF A GYROSCOPE MOUNTED ON A UNIFORMLY ROTATING BASE 5 P GUO JPRS L/5885	#	000000045287
KOPYTOV, V. I. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0076-0077 CONDITIONS FOR THE APPEARANCE OF PARAMETRIC RESONANCE OF A GYROSCOPE WITH TWO DEGRESS OF FREEDOM 3 PP GUO JPRS L/5885	#	000000045288
DZHAGAROV, G. A. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0078-0084 ONE METHOD FOR INCREASING THE ACCURACY OF GYROSTABILIZERS 7 PP GUO JPRS L/5885	#	000000045289
BOGOVICH, V. M. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0085-0087 CALCULATION OF WIRE EXPENDITURE IN FABRICATING THE SPIRALS OF SLIDE WIRES OF AUTOMATIC INSTRUMENTS 4 PP GUO JPRS L/5885	#	000000045290
KOROS'KO, M. M. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0010, PP 0087-0091 EFFECT OF THE RATE OF MOVEMENT OF THE BRUSH IN A PRECISION WIRE POTENTIOMETER ON CONTACT QUALITY 6 PP GUO JPRS L/5885	#	000000045291
SEREGIN, V. V. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0012, PP 0055-0058 SPEED OF A GYROOPTICAL COMPASS 4 PP GUO JPRS L/5885	#	000000045292
VAL'KO, A. D. //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 00/00/1975,V----,N0012, PP 0058-0064		000000045293

INVESTIGATION OF TWO TYPES OF STRAIGHT RADICAL  
ELASTIC CONDUCTORS IN GYROSCOPIC INSTRUMENTS 8 PP  
GUO  
JPRS L/5885 #

000000045294

BRODIN, I. S.  
//IZVESTIYA VUZ, PRIBOROSTROYENIYE//  
00/00/1975,V----,N0012, PP 0065-0069  
AUTOMATED PISTON APPARATUS FOR PRECISE REPRODUCTIO  
AND MEASUREMENT OF A GAS FLOW 6 PP  
GUO  
JPRS L/5885 #

000000045295

DEMIDENKO, V. P.  
//IZVESTIYA VUZ, PRIBOROSTROYENIYE//  
00/00/1975,V----,N0012, PP 0069-0073  
CENTRIFUGAL DEVICES FOR MEASURING THE ANGULAR AND  
LINEAR PARAMETERS OF MOTION OF THE BASE 6 PP  
GUO  
JPRS L/5885 #

000000045296

AZIZOV, A. M.  
//IZVESTIYA VUZ, PRIBOROSTROYENIYE//  
00/00/1976,V----,N0001, PP 0071-0075  
SYSTEMATIC ERRORS OF A GRYOTACHOMETER IN CASES OF  
RANDOM OSCILLATIONS OF ITS BASE 6 PP  
GUO  
JPRS L/5885 #

000000045297

POLEVOY, A. I.  
//IZVESTIYA VUZ, PRIBOROSTROYENIYE//  
00/00/1976,V----,N0001, PP 0076-0080  
APPLICATION OF TAXONOMIC ALGORITHMS IN DETERMINING  
POSITION FROM POSITION LINES 6 PP  
GUO  
JPRS L/5885 #

000000017509

ARBAD'YEVSKIY, A. I.  
//IZVESTIYA VUZ, RADIOELEKTRONIKA//  
00/00/1968,V0011,N0005, PP 0495-0510  
REDUCING THE ANGLE-FREQUENCY SENSITIVITY OF  
ANTENNAS BY MEANS OF COMPENSATED WAVEGUIDE  
CIRCUITS  
FSTC-HT-23-1029-73 #

000000030676

KUGUSHEY, A. M.  
//IZVESTIYA VUZ, RADIOELEKTRONIKA//  
00/00/1971,V0014,N0004, PP 0363-0370  
SYNCHRONIZATION OF NINE SOLID STATE OPTICAL QUANTU  
GENERATORS  
FSTC-HT-23-484-74 #

000000004853

PRIVALOV, V. M.  
//IZVESTIYA VUZ, RADIOELEKTRONIKA//  
00/00/1972,V0015,N0012, PP 1515-1516  
FORMATION OF SUBNANOSECOND FRONTS OF PULSES  
BY SWITCHES BASED ON CHALCOGENIDE GLASSES  
ARM/FSTC/HT-23-1777-73 #

000000030680

PETRENKO, A. I.  
//IZVESTIYA VUZ, RADIOELEKTRONIKA//  
00/00/1973,V0016,N0006, PP 0005-0014  
AUTOMATED SYSTEMS FRO ELECTRONIC CIRCUIT DESIGN  
FSTC-HT-23-517-74 #

000000014769

TARANENKO, V. P.

<p>//IZVESTIYA VUZ, RADIOELEKTRONIKA//                      00/00/1974,V0017,N0011, PP 0005-0017                      STUDY OF METHODS TO SUPPRESS SELF-EXCITATION                      IN O-TYPE                      *NASA TT F-16479</p>	#	00000014773
<p>TARANENKO, V. P.                      //IZVESTIYA VUZ, RADIOELEKTRONIKA//                      00/00/1974,V0017,N0011, PP 0005-0017                      STUDY OF METHODS TO SUPPRESS SELF-EXCITATION                      IN O-TYPE                      *NASA TT F-16479</p>	#	00000060961
<p>BREKHOVSKIKH, L. M.                      //IZVESTIYA VUZ, RADIOFIZIKA//                      00/00/1976,V0019,M----, PP 0842-0863                      NOS 5-6                      WAVES IN THE OCEAN 27 PP                      GUO                      JPRS L/6484</p>	#	00000060962
<p>KONTOROVICH, V. M.                      //IZVESTIYA VUZ, RADIOFIZIKA//                      00/00/1976,V0019,M----, PP 0872-0879                      NOS 5-6                      THE POSSIBLE ROLE OF SUBSURFACE WAVES IN THE                      ORIGINATION OF SMALL-SCALE TURBULENCE IN A                      STRATIFIED OCEAN 10 PP                      GUO                      JPRS L/6484</p>	#	00000015155
<p>KUZ'MIN, YU. M.                      //IZVESTIYA VUZ, STROITEL'STVO I ARKHITEKTURA//                      00/00/1974,V----,N0002, PP 0121-0125                      THE FEASIBILITY OF USING A GRANULAR LAYER                      FOR THE PURPOSE OF IMPROVING THE TECHNOLOGICAL                      INDICES OF PRESSURE GAUZE FILTERS 8 PP                      GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD                      AIR/FTD-HT-23-1177-75</p>	#	00000030850
<p>PEREL'MUTER, Y. M.                      //IZVESTIYA VUZOV ELEKTROMEKHANIKA//                      00/00/1973,V----,N0002, PP 0206-0213                      SOME METHODS OF IDENTIFICATION IN CLOSED SYSTEMS                      FSTC-HT-23-1073-75</p>	#	00000061681
<p>PAVLENKO, K. V.                      //IZVESTIYA VUZOV PRIBOROSTROYENIYE//                      00/00/1968,V0011,N0007, PP 0014-0018                      DIGITAL PHASE MEASUREMENT METHOD ACCORACY IN AN                      ENVIRONMENT OF FLUCTUATING NOISE AND SINUSOIDAL                      INTERFERENCE                      FSTC-AST-17301-012-75</p>	#	00000037452
<p>UNGIN, M. A.                      //IZVESTIYA VUZOV RADIOELEKTRONIKA//                      00/00/1969,V0012,N0003, PP 0300-0306                      ONE TECHNIQUE OF STABILIZING THE QUANTIZING                      THRESHOLD                      FSTC-HT-23-1066-75</p>	#	00000061674
<p>PSURTSEV, V. P.                      //IZVESTIYA VUZOV RADIOELEKTRONIKA//                      00/00/1971,V0014,N0010, PP 1203-1208                      A DIFFERENTIAL SYSTEM OF BINARY DETECTION                      FSTC-AST-17301-011-75</p>	#	

<p>PROKOF'YEV, V. N.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1973,V0016,N0003, PP 0003-0008  ASYMPTOTIC OPTIMUM RANK RULE FOR SIGNAL DETECTION  IN NOISE OF UNKNOW DISTRIBUTION  *FSTC AST-17001-006-75 #</p>	000000026542
<p>GATKIN, N. G.  //IZVESTIYA VUZOV SSSR - RADIOELEKTRONIKA//  00/00/1969,V0012,N0002, PP 0179-0186  NOISE IMMUNITY OF A PRESELECTOR-DETECTOR-LOW PASS  UNCOMMUTATED FILTER-THRESHOLD DEVICE NETWORK IN  DETECTION OF A NOISE SIGNAL OF FINITE DURATION  FSTC-1128-75  AST-17301-007-75 #</p>	000000061306
<p>AGAFONOV, YU. S.  //IZVESTIYA VUZOV SSSR - RADIOELEKTRONIKA//  00/00/1972,V0015,N0011, PP 1386-1388  EFFECTIVENESS OF MULTISTAGE SEARCH COMMUNICATION  SIGNAL TAKING INTO ACCOUNT COMPLEXITY OF RECEIVER  FSTC-1133-75  AST-17301-010-75 #</p>	000000061309
<p>KONDRASHOV, V. I.  //IZVESTIYA VUZOV SSSR - RADIOELEKTRONIKA//  00/00/1976,V0019,N0004, PP 0097-0099  CHARACTERISTICS OF DOPPLER SONAR SYSTEMS 4 PP  GUO  JPRS L/6259 #</p>	000000057658
<p>PEREL'MUTER, M. Y.  //IZVESTIYA VUZOV SSSR ELEKTROMEKHANIKA//  00/00/1973,V----,M0002, PP 0206-0213  SOME METHODS OF IDENTIFICATION IN CLOSED  SYSTEMS  GUO. COPYRIGHT INFORMATION OTHERS CONTACT FSTC  ARM/FSTC/MT-23-1073-75 #</p>	000000050672
<p>AMIANTOV, I. N.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/0000,V0012,N0002, PP 0124-0135  CHARACTERISTICS OF DIGITAL RECEIVERS OF RADAR  SIGNALS  FSTC-MT-23-0970-75 #</p>	000000030854
<p>GUTKIN, L. S.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/0000,V0013,N0002, PP 0274-0278  NOISE DISPERSION AT THE OUTPUT OF A MATCHED  LINEAR FILTER  FSTC-MT-23-1008-75 #</p>	000000030790
<p>AMIANTOV, I. N.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/0000,V0015,N0005, PP 0645-0654  OPTIMUM RECEIVERS FOR MEASUREMENT OF PULSE  SIGNALS TIME LAG IN THE PRESENCE OF  FSTC-MT-23-0971-75 #</p>	000000030855
<p>BESPALOV, YE. S.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1968,V0011,N0004, PP 0324-0331  SYNTHESIZING THE FILTRATION ADM CORRECTION  CIRCUIT IN A PHASE-LOCK AFC SYSTEM  ARM/FSTC-MT-23-1137-75 #</p>	000000034383

<p>AVDEYEV, V. V.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0002, PP 0144-0149  OPTIMUM-ECHO-PULSE QUANTIZATION THRESHOLD  IN MEASUREMENT OF A TARGET AZIMUTH  ARM/FSTC-HT-1126-75 #</p>	<p>000000034366</p>
<p>GERANIN, V. A.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0002, PP 0179-0186  NOISE IMMUNITY OF NETWORK PRESECTOR DETECTOR  UNCOMMUTATED LOW FREQUENCY FILTE  ARM/FSTC-HT-23-1128-75 #</p>	<p>000000034359</p>
<p>GATKIN, M. G.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0002, PP 0179-0186  NOISE IMMUNITY OF A PRESECTOR-DETECTOR-LOW  PASS UNCOMMUTATED FILTER-THRESHOLD DEVICE  NETWORK IN DETECTION OF A NOISE SIGNAL OF  FINITE DURATION  FSTC-AST-1730I-007-75 #</p>	<p>000000061679</p>
<p>NIFONTOV, YU. A.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0003, PP 0260-0266  NUMERICAL TREATMENT OF PULSE SIGNALS UNDER  CORRELATED NOISE  ARM/FSTC-HT-23-1129-75 #</p>	<p>000000034360</p>
<p>AVDEYEV, V. V.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0007, PP 0739-0741  INVESTIGATION OF THE EFFECTIVENESS OF DIGITAL  UNITS FOR MEASURING THE AZIMUTH  ARM/FSTC-HT-23-1138-75 #</p>	<p>000000034384</p>
<p>AVDEYEV, V. V.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1969,V0012,N0007, PP 0739-0741  INVESTIGATION OF THE EFFECTIVENESS OF DIGITAL  UNITS FOR MEASURING THE AZIMUTH OF A TARGET  6UO. COPYRIGHT INFORMATION OTHERS CONTACT FSTC  ARM/FSTC/AST-1710I-010-75 #</p>	<p>000000050679</p>
<p>VARAKIN, L. YE.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1970,V0013,N0002, PP 0181-0185  CRITERION OF COMPLEX SIGNAL SYNTHESIS  FSTC-HT-23-1059-75 #</p>	<p>000000030839</p>
<p>PROKOFIEV, V. M.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1970,V0013,N0010, PP 1255-1258  INCOHERENT TWO-FREQUENCY SIGNAL DETECTOR IN  NOISE OF UNKNOWN INTENSITY 9 PP  6UO COPYRIGHT INFORMATION REFER OTHER REQUEST  TO FSTC  ARM/FSTC/AST 1710I-001-75 #</p>	<p>000000047211</p>
<p>TOSEY, I. T.  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//  00/00/1970,V0013,N0012, PP 1443-1449  ANALYSIS OF THE DETECTION CHARACTERISTICS OF  PERIODIC SUBTRACTION AND MULTIPLICATION SYSTEMS  WITH THE PRESENCE OF AMPLITUDE LIMITATION</p>	<p>000000061663</p>

FSTC-HT-23-1136-75	#	
TOSEV, I. T. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1970,V0013,N0012, PP 1443-1449 ANALYSIS OF THE DETECTION CHARACTERISTICS OF PERIODIC SUBTRACTION AND MULTIPLICATION SYSTEMS WITH THE PRESENCE OF AMPLITUDE LIMITATION FSTC-HT-23-1136-75	#	000000061292
TOSEV, I. T. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1970,V0013,N0012, PP 1443-1449-75 ANALYSIS OF THE DETECTION CHARACTERISTICS OF PERIODIC SUBTRACTION AND MULTIPLI ARM/FSTC-HT-23-1136-75	#	000000034382
KHORUNZHIIY, A. I. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1970,V0013,N0012, PP 1474-1479 CALCULATION OF THE MAXIMUM SNR AT THE OUTPUT OF DETUNED FILTER ARM/FSTC-HT-23-1135-75	#	000000034381
KHORUNZHIIY, A. I. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1970,V0013,N0012, PP 1474-1479 CALCULATIONS OF MAXIMUM SIGNAL-TO-NOISE RATIO AT THE OUTPUT OF A DETUNED FILTER 12 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC/1135-75	#	000000047310
GATKIN, M. G. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,N0002, PP 0175-0181 CORRELATION FUNCTION OF THE MODULATION OF RADAR SOUNDING SIGNALS IN THE PRESENCE ARM/FSTC-HT-23-1124-75	#	000000034368
BOGDANOVICH, V. A. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,N0002, PP 0188-0191 ORDER DETECTOR OF FLUCTUATING SIGNALS IN NOISE OF UNKNOWN LEVEL FSTC-HT-23-1006-75	#	000000030788
BOGDANOVICH, V. A. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,N0002, PP 0188-0191 AN ORDER DETECTOR OF FLUCTUATING SIGNALS IN AN UNDERTERMINED NOISE LEVEL ENVIRONMENT GUO. COPYRIGHT INFORMATION OTHERS CONTACT FSTC ARM/FSTC/AST-1710I-023-75	#	000000050680
BOGDANOVICH, V. A. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,N0005, PP 0522-0526 RANK DETECTOR OF FLUCTUATING SIGNALS IN PRESENCE OF NOISE WITH UNKNOWN DISTRIBUTION 11 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 1710I-029-75	#	000000047278
BOGDANOVICH, V. A. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//	#	000000030789

00/00/1971,V0014,W0005, PP 0522-0526 RANK DETECTOR OF FLUCTUATING SIGNALS IN NOISE WITH UNKNOWN DISTRIBUTION FSTC-HT-23-1007-75	#	
RPOKOF'YEV, V. M. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,W0006, PP 0626-0632 ASYMPTOTICALLY OPTIMUM DETECTOR OF FLUCTUATING SIGNALS IN NOISE OF UNKNOWN INTENSITY *FSTC AST-17001-004-75	#	00000026540
PSURTSEV, V. P. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,W0010 PP 1203-1208 DIFFERENTIAL SYSTEM OF BINARY DETECTION ARM/FSTC-HT-23-1134-75	#	00000034380
YARLYKOV, M. S. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,W0010, PP 1172-1182 OPTIMUM RECEPTION OF PHASE NOISE DISTORTED SIGNALS ARM/FSTC-HT-23-1125-75	#	00000034367
YARLYKOV, M. S. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,W0010, PP 1172-1182 OPTIMUM RECEPTION OF PHASE NOISE-DISTORTED SIGNALS 17 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC/1125-75	#	00000047282
VARAKIN, L. YE. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1971,V0014,W0010, PP 1183-1190 PASSIVE NOISE FILTRATION AND PARTIAL VOLUME OF THE AMBIGUITY BODY FSTC-HT-23-1069-75 AST-17101-021-75	#	00000037454
TUZOV, G. I. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1972,V----,W0010, PP 1228-1237 NOISE IMMUNITY OF CONDITIONALLY OPTIMAL RECEPTION OF PSEUDO-RANDOM SIGNALS FSTC-HT-23-1056-75	#	00000030836
AGAFONOV, YU. S. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1972,V0015,W0001, PP 1386-1388 EFFECTIVENESS OF MULTISTAGE SEARCH FOR A COMMUNICATION SIGNAL TAKING INTO ACCOUNT COMPLEXITY OF RECEIVER FSTC-AST-17301-010-75	#	00000061680
ARKHIPOV, V. S. //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA// 00/00/1972,V0015,W0004, PP 0532-0534 COMPARISON OF DIGITAL AND ANALOG PROCESSING WHEN DETECTING SIGNAL AGAINST A NOISE BACKGROUND FSTC-HT-23-1130-75 AST 17101-022-75	#	00000037455
AVDEYEV, V. V.		00000034362

<p>//IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0006, PP 0712-0716                      CONCERNING TECHNICAL REALIZATION OF THE RADAR                      DIGITAL TERMINAL DEVICES                      ARM-FSTC-HT-23-1131-75</p>	#	00000032228
<p>TS'YPKIN, Z. R.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0009, PP 1170-1174                      INVESTIGATION OF HIGH LEVEL POWER SWITCH ON                      P-I-N DIODES                      FSTC-HT-23-1113-75</p>	#	00000047277
<p>PROKOF'YEV, V. M.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0010, PP 1244-1252                      DETECTION OF A TRAIN OF SIGNALS WITH UNKNOWN                      PARAMETERS IN NOISE OF UNKNOWN LEVEL 21 PP                      GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                      TO FSTC                      ARM/FSTC/AST 1710I-008-75</p>	#	00000047284
<p>PROKOF'YEV, V. M.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0010, PP 1244-1252                      DETECTION OF A TRAIN OF SIGNALS WITH UNKNOWN                      PARAMETERS IN NOISE WHOSE LEVEL IS UNKNOWN                      21 PP                      GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                      TO FSTC                      ARM/FSTC/AST 1700I-005-75</p>	#	00000026541
<p>PROKOF'YEV, V. M.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0010, PP 1244-1252                      DETECTION OF SIGNAL SET WITH UNKNOWN PARAMETERS                      IN NOISES OF UNKNOWN LEVEL                      *FSTC AST-1700I-75</p>	#	00000047307
<p>BALITSKAYA, V. G.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0010, PP 1290-1291                      FAST CORRELATOR 6 PP                      GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                      TO FSTC                      ARM/FSTC/AST 1710I-017-75</p>	#	00000034365
<p>BALITSKAYA V. G.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0010, PP 1290-1291                      QUICK ACTING CORRELATOR                      ARM/FSTC-HT-1127-75</p>	#	00000034363
<p>VLASOV, V. N.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0011, PP 1361-1367                      LARGE VOLUME POLUPHASE SIGNAL SYSTEMS                      ARM/FSTC-HT-23-1132-75</p>	#	00000034364
<p>AGAFONOV, YU. S.                      //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1972,V0015,N0011, PP 1386-1388                      EFFECTIVENESS OF MULTISTAGE SEARCH COMMUNICATION                      SIGNAL TAKING INTO ACCOUNTCOM                      ARM/FSTC-HT-23-1133-75</p>	#	00000034364

<p>AGAFONOV, YU. S.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1972,V0015,N0011, PP 1386-1388                  EFFECTIVENESS OF MULTISTAGE SEARCH FOR A                  COMMUNICATION SIGNAL TAKING INTO ACCOUNT                  COMPLEXITY OF RECEIVER 6 PP                  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                  TO FSTC                  FSTC 1133-75                  ARM/FSTC-AST-1730I-010-75 #</p>	<p>000000047275</p>
<p>PROKOF'YEV, V. M.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1973,V0016,M0003, PP 0003-0008                  ASYMPTOTICALLY OPTIMAL RANK RULE FOR THE                  DETECTION OF A SIGNAL IN NOISE WITH AN UNKNOWN                  DISTRIBUTION 15 PP                  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                  TO FSTC                  FSTC 1807-75                  ARM/FSTC-AST-1700I-006-75 #</p>	<p>000000047274</p>
<p>DERKACH, YU. P.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1973,V0016,M0004, PP 0050-0055                  INVESTIGATION OF THE CHARACTERISTICS OF                  DEVICES WITH SURFACE CHARGE TRANSFER                  6UO. COPYRIGHT INFORMATION OTHERS CONTACT FSTC                  ARM/FSTC/AST-1820I-021-75 #</p>	<p>000000050690</p>
<p>BOGDANOVICH, V. A.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1973,V0016,N0011, PP 0036-0042                  INVARIANT RULE FOR THE RECEPTION OF ORTHOGONAL                  SIGNALS IN NOISE WITH UNKNOWN CHARACTERISTICS                  13 PP                  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                  TO FSTC                  ARM/FSTC/AST 1710I-006-75 #</p>	<p>000000047286</p>
<p>PROKOF'YEV, V. M.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1973,V0016,N0011, PP 0070-0074                  OPTIMUM RANK RULE FOR SIGNAL DETECTION IN NOISE                  WITH AN UNKNOWN DISTRIBUTION 11 PP                  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                  TO FSTC                  ARM/FSTC/AST 1700I-003-75 #</p>	<p>000000047283</p>
<p>PROKOF'YEV, V. M.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1973,V0016,N0011, PP 0070-0074                  OPTIMUM RANK LAW OF SIGNAL DETECTION                  IN NOISE WITH UNKNOWN DISTRIBUTION                  *FSTC AST-1700I-003-75 #</p>	<p>000000026539</p>
<p>SIDOROV, YU. YE.                  //IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                  00/00/1974,V0017,M0002,                  RANK DETECTION RULE FOR RADAR SIGNALS IN UNKNOWN                  NOISE 10 PP                  GUO COPYRIGHT INFORMATION REFER OTHER REQUEST                  TO FSTC                  ARM/FSTC/AST 1700I-008-75 #</p>	<p>000000047285</p>
<p>OVCHINNIKOV, A. V.</p>	<p>000000062815</p>

<p>//IZVESTIYA VUZOV SSSR RADIOELEKTRONIKA//                      00/00/1976,V0019,N0004, PP 0042-0047                      OPTIMUM COHERENT SIGNAL SYSTEMS FOR INFORMATION                      TRANSMISSION IN THE PRESENCE OF COLOR GROSSIAN                      NOISE                      *FSTC-AST-17001-029-76</p>	#	
<p>PSURTSEV, V. P.                      //IZVESTIYA VUZOV SSSR- RADIOELEKTRONIKA//                      00/00/1971,V0014,N0010, PP 1203-1208                      A DIFFERENTIAL SYSTEM OF BINARY DETECTION                      FSTC-1134-75                      AST-17301-011-75</p>	#	000000061303
<p>PROKOF'YEV, V. N.                      //IZVESTIYA VUZOV SSSR-RADIOELEKTRONIKA//                      00/00/1970,V0013,N0002, PP 0122-0127                      NONCOHERENT DETECTOR OF FLUCTUATING                      SIGNALS IN NOISE OF UNKNOWN INTENSITY 14 PP                      GUO COPYRIGHT INFORMATION NOT AVAILABLE OTHERS                      REFER TO ARM/FSTC                      ARM/FSTC-AST-17001-010-75</p>	#	000000047210
<p>GATKIN, M. G.                      //IZVESTIYA VUZOV SSSR-RADIOELEKTRONIKA//                      00/00/1971,V0014,N0002, PP 0175-0181                      A CORELATION FUNCTION OF RADAR RANGING SIGNAL                      MODULATION IN THE PRESENCE OF NONWHITE,                      NONSTATIONARY NOISE                      FSTC-AST-17101-037-75</p>	#	000000052889
<p>PROKOF'YEV, V. N.                      //IZVESTIYA VUZOV SSSR-RADIOELEKTRONIKA//                      00/00/1971,V0016,N0006, PP 0626-0632                      ASYMPTOTICALLY OPTIMUM DETECTOR OF                      FLUCTUATING SIGNALS IN NOISE OF UNKNOWN                      INTENSITY 14 PP                      GUO COPYRIGHT INFORMATION NOT AVAILABLE                      OTHERS REFER TO ARM/FSTC                      ARM/FSTC-AST-17001-004-75</p>	#	000000047209
<p>SIDOROV, YU, YE.                      //IZVESTIYA VUZOV SSSR-RADIOELEKTRONIKA//                      00/00/1974,V0017,N0002, PP 0091-0094                      RANK DETECTION RULE FOR RADAR SIGNALS IN UNKNOWN                      NOISE.                      FSTC-AST-17001-003-76</p>	#	000000059286
<p>AVDEYEV, V. V.                      //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA//                      00/00/1969,V0012,N0002, PP 0144-0149                      OPTIMUM ECHO-PULSE QUANTIZATION THRESHOLD IN                      TARGET AZIMUTH MEASUREMENT                      FSTC-1126-75                      FSTC-AST-17101-025-75</p>	#	000000059275
<p>NIFONTOV, YU. A.                      //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA//                      00/00/1969,V0012,N0003, PP 0260-0266                      DIGITAL TREATMENT OF PULSE SIGNALS IN THE                      PRESENCE OF CORRELATED NOISE                      FSTC-MT-23-1129-75</p>	#	000000037453
<p>AMIANTOV, I. N.                      //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA//                      00/00/1969,V0012,N0009, PP 0124-0135</p>	#	000000059271

DIGITAL RADAR SIGNAL RECEIVER CHARACTERISTICS FSTC-0970-75 FSTC-AST-17101-011-75	#	
BOGDANOVICH, V. A. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1971,V0014,N0007, PP 0762-0768 DETECTION OF A COHERENT PULSE PACKET IN NOISE OF UNKNOWN POWER FSTC-1752-75 FSTC-AST-17101-003-75	#	000000059269
TUZOV, G. I. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1972,V----,N0010, PP 1228-1237 NOISE SUPPRESSION OF CONDITIONALLY OPTIMAL RECEPTION OF PSEUDORANDOM SIGNALS FSTC-1056-75 FSTC-AST-17101-024-75	#	000000059274
AMIANTOV, I. M. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1972,V0015,N0005, PP 0645-0654 OPTIMUM RECEIVERS FOR DELAY TIME MEASUREMENT OF PULSE SIGNALS IN THE PRESENCE OF FADING FSTC-0971-75 FSTC-AST-17101-012-75	#	000000059272
TSYPKIN, YE. R. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1972,V0015,N0009, PP 1170-1174 INVESTIGATION OF HIGH LEVEL POWER SWITCH ON P-I-N DIODES FSTC-1113-75 FSTC-AST-17001-023-75	#	000000059268
SIDOROV, YU. YE. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1973,V0016,N0002, PP 0101-0104 AN OPTIMUM ALGORITHM FOR DETECTION OF RADAR SIGNALS IN NOISE OF UNKNOWN POWER FSTC-1754-75 FSTC-AST-17101-005-75	#	000000059270
DERKACH, YU. P. //IZVESTIYA VUZOV SSSR, RADIOELEKTRONIKA// 00/00/1973,V0016,N0004, PP 0050-0055 INVESTIGATION OF THE CHARACTERISTICS OF DEVICE WITH SURFACE CHARGE TRANSFER FSTC-AST-18201-021-75	#	000000052956
DERKACH, YU. P. //IZVESTIYA VUZOV USSR RADIOELEKTRONIKA// 00/00/1973,V0016,N0004, PP 0050-0055 STUDY OF CHARACTERISTICS OF DEVICES WITH SURFACE CHARGE TRANSFER FSTC-HT-23-0848-75	#	000000032238
TRAVNIKOVA, M. F. //IZVESTIYA VUZOV, TEKHNLOGIYA LEGKOY PROMYSH LENNOSTI// 00/00/1972,V0088,N0004, PP 0092-0094 THE EFFICIENCY OF INTRODUCING KAPRON STAPLE FIBER INTO FELTING PRODUCTION 3 PP GVO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 18201-017-76	#	000000047216

SAFETY

<p>YAKUSHEKIN, YE. I.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY CHERNAYA METALLURGIYA//                  00/00/1974,V----,N0004, PP 0116-0119                  INVESTIGATION OF THE INFLUENCE OF CHROMIUM                  MANGANESE, SILICON AND PHOSPHORUS ON THE                  DIFFUSION RATE OF ARSENIC.                  NTC 75-12950-11F #</p>	<p>000000040285</p>
<p>ELYUTIN, V. P.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY//                  00/00/1969,V----,N0007, PP 0005-0007                  ON MECHANISMS OF INTERACTION OF V205 WITH                  CARBON. COMMUNICATION NO 2.                  NTC 75-12964-11F #</p>	<p>000000039856</p>
<p>YELYUTIN, V. P.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY//                  00/00/1969,V----,N0007, PP 0005-0007                  ON MECHANISMS OF INTERACTION OF V205 WITH                  CARBON. COMMUNICATION NO 2.                  NTC 75-12964-11F #</p>	<p>000000052096</p>
<p>GRIGOLYUK, E. I.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY//                  00/00/1971,V----,N0004, PP 0028-0031                  EFFECT OF SHAPE OF EXTERNAL PRESSURE IMPULSE                  AND DESIGN PARAMETERS OF THIN CIRCULAR                  CYLINDRICAL SHELLS ON THEIR STABILITY                  MISC 3729 #</p>	<p>000000038587</p>
<p>GRIGOLYUK, YE. I.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY//                  00/00/1971,V----,N0004, PP 0028-0031                  EFFECT OF SHAPE OF EXTERNAL PRESURE IMPUOSE                  AND DESIGN PARAMETERS OF THIN CIRCULAR CYLINDRICAL                  SHELLS ON THEIR STABILITY                  NAV MISC TR-3729-75 #</p>	<p>000000032940</p>
<p>BESPALOV, M. A.                  //IZVESTIYA VYSSHIKH UCHEBNIKH ZAVEDENIY//                  00/00/1975,V----,N0004, PP 0003-0008                  ALGORITHMS FOR THE SOLUTION OF THE INVERSE                  GEODETIC PROBLEM OVER ANY DISTANCES AND FOR                  THE TRANSFORMATION OF HYPERBOLIC COORDINATES                  INTO GEODETIC                  DMAAC #</p>	<p>000000053976</p>
<p>RIKHTER, G. D.                  //IZVESTIYA ZABAICAL'SKOGO FILIALA GEOGRAFICHESKOGO OBSHCHESTVA, SSSR//                  00/00/1970,V0006,N0004, PP 0044-0048                  THE ROLE OF SNOW IN CLIMATE FORMATION                  ERD/UCRL-TRANS-10840-75 #</p>	<p>000000009331</p>
<p>GAVRILOVA, M.K.                  //IZVESTIYA ZABAICALSKII FILIAL GEORGRAFICHESKOE OBSHCHESTVO SSSR//                  00/00/1971,V0004,N----, PP 0069-0078                  METEOROLOGICAL AND RADIATION CONDITIONS IN                  WINTER IN A FOREST IN CENTRAL YAKUTIA                  *NTIS-TT-74-58030 #</p>	<p>000000010816</p>
<p>ANDROPOV, YURIY                  //IZVESTIYA//                  01/02/1949,V----,N----, PP 0005                  STUDIES AND THE EDUCATION OF LEADING                  SOVIET CADRES                  CSO: 8144/2347-76 COMPLETED SPECIAL #</p>	<p>000000030231</p>