

Current Physics Microform

No. 24

Current Physics Index for 1989 issues
(Complete for 1989—FINAL ISSUE)

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AMERICAN INSTITUTE OF PHYSICS, 335 EAST 45 STREET, NEW YORK, NY 10017

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AIP Conference Proceedings

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American Journal of Physics, Vol. 57

No.	Issue	First CPM Frame
1.	January	8901G 1485
2.	February	8902A 1790
3.	March	8903A 1981
4.	April	8904A 0001
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Applied Optics, Vol. 28

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1.	January 1	8902D 1483
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3.	February 1	8903D 1655
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5.	March 1	8904A 1954
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20.	October 15	8911C 0671
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24.	December 15	9001B 0001

Applied Physics Letters, Vol. 54

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4.	January 23	8901F 2063
5.	January 30	8902A 1885
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1.	July 3	8907G 2018
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3.	July 17	8908A 1758
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5.	July 31	8908E 2025
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8.	August 21	8909A 2140
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Astronomical Journal, Vol. 97

No.	Issue	First CPM Frame
1.	January	8901E 0887
2.	February	8902A 1479
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4.	April*	8904A 0097
5.	May	8905C 1915
6.	June	8906F 0001

Astronomical Journal, Vol. 98

No.	Issue	First CPM Frame
1.	July	8907F 0881
2.	August	8908D 0597
3.	September*	8909E 0239
4.	October	8910A 1441
5.	November	8911A 0097
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Bulletin of the American Astronomical Society, Vol. 21

No.	Issue	First CPM Frame
1.	February	8903D 0933
2.	June	8907E 0646
3.	October	8911D 0913
4.	December	9001A 1267

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Bulletin of the American Physical Society, Vol. 34

No.	Issue	First CPM Frame
1.	January	8901D 1409
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3.	March	8903D 0207
4.	April	8905B 1501
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11.	December	9002E 2171

Computers in Physics, Vol. 3

No.	Issue	First CPM Frame
1.	Jan/Feb	8901E 2057
2.	Mar/Apr	8902A 2079
3.	May/Jun	8905B 1945
4.	Jul/Aug	8908A 2124
5.	Sept/Oct	8909B 1027
6.	Nov/Dec	8911A 0541

Journal of the Acoustical Society of America, Vol. 85

No.	Issue	First CPM Frame
1.	January	8902A 0945
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3.	March	8903B 0087
4.	April	8904D 0797
	Suppl. 1	8906A 0827
5.	May	8906A 0391
6.	June	8907B 0651
	Suppl. 2	8908E 1606

Journal of the Acoustical Society of America, Vol. 86

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4.	October	8910F 0365
	Fall, Suppl. 1	8911D 0737
5.	November	8911F 0681
6.	December	8912D 0741

Journal of Applied Physics, Vol. 65

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1.	January 1	8901E 0001
2.	January 15	8901E 0411
3.	February 1	8902A 0001
4.	February 15	8902B 0001
5.	March 1	8903A 0331
6.	March 15	8903A 0695
7.	April 1	8904A 0419
8.	April 15	8904B 0001
9.	May 1	8905A 0001
10.	May 15	8905D 1279
11.	June 1	8906A 1003
12.	June 15	8906F 0325

Journal of Applied Physics, Vol. 66

No.	Issue	First CPM Frame
1.	July 1	8907D 0001
2.	July 15	8908B 0001
3.	August 1	8908D 0001
4.	August 15	8909A 0001
5.	September 1	8909C 1537
6.	September 15	8909G 0731
7.	October 1	8910A 0791
8.	October 15	8910G1 0001
9.	November 1	8911A 0653
10.	November 15	8911D 1639
11.	December 1	8912C 0001
12.	December 15	8912F 0001

Journal of Chemical Physics, Vol. 90

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1.	January 1*	8901E 1443
2.	January 15*	8901F 1085
3.	February 1*	8902B 0889
4.	February 15*	8902D 0785
5.	March 1	8903A 1231
6.	March 15*	8903C 0851
7.	April 1*	8904A 0719
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9.	May 1	8905D 0097
10.	May 15	8906D 0001
11.	June 1	8906D 0681
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Journal of Chemical Physics, Vol. 91

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1.	July 1	8907F 0001
2.	July 15*	8908B 1001
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5.	September 1*	8909D 1545
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Journal of Lightwave Technology, Vol. 7

No.	Issue	First CPM Frame
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5.	May	8906A 1991
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Journal of Materials Research, Vol. 4

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1.	January/February	8902D 1234
2.	March/April	8904C 1943
3.	May/June	8907E 0001
4.	July/August*	8909B 1383
5.	September/October	8910E 0001
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Journal of Mathematical Physics, Vol. 30

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6.	June	8906D 1983
7.	July	8907F 0627
8.	August	8908E 0241
9.	September	8909E 0001
10.	October	8910F 0785
11.	November	8911D 0317
12.	December	8912B 1483

Journal of the Optical Society of America, Vol. 6-A

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4.	April	8904E 1923
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6.	June	8907E 0279
7.	July	8908A 1598
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11.	November	8911E 1943
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Journal of the Optical Society of America, Vol. 6-B

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1.	January	8901D 1273
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Journal of Physical and Chemical Reference Data, Vol. 18

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	Suppl. 1	9001A 0001

Journal of Vacuum Science and Technology A, Vol. 7		
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5.	Sept./Oct.	8910A 0097
6.	Nov./Dec.	8911F 1101

Journal of Vacuum Science and Technology B, Vol. 7		
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Physics of Fluids A: Fluid Dynamics, Vol. 1		
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3.	March	8903A 1687
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5.	March 1*	8904B 0677
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7.	March 1	8904C 0295
8.	March 15-Part I	8904C 1205
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10.	April 1-Part A*	8905A 0437
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11.	April 15-Part I	8905E 0001
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13.	May 1*	8906C 0001
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4.	August 1	8909D 0577
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5.	May	8906C 1567
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1.	July	8908C 0515
2.	August	8909E 0627
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5.	November*	8912A 0851
6.	December	8912G 0689

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3.	February 1	8903C 1643
4.	February 15	8902F 1987
5.	March 1	8903C 1423
6.	March 15	8904D 0467
7.	April 1	8904E 0715
8.	April 15	8905D 0911
9.	May 1	8906B 0761
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11.	June 1	8907G 0547
12.	June 15	8908A 1177

Physical Review D, Vol. 40

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1.	July 1	8908C 1881
2.	July 15	8908F 1349
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4.	August 15	8909E 1783
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8.	October 15	8911G 0001
9.	November 1	8911G 0255
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11.	December 1	8912E 1915
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5.	January 30	8902D 2105
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10.	March 6	8903E 1335
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26.	December 25	9001B 1037

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3.	March	8903E 1240
4.	April	8904C 2169
5.	May	8906A 2117
6.	September	8910E 2073
7.	October	8910F 2169
8.	November	8911E 2178
9.	December	8912A 2189

Physics Today, Vol. 42

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1.	January	8901D 1689
2.	February	8903C 1951
3.	March	8903E 1595
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5.	May	8906F 1617
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No.	Issue	First CPM Frame
1.	January	8902C 1865
2.	April	8904E 0993
3.	July	8908C 0989
4.	October	8912D 1257

Review of Scientific Instruments, Vol. 60

No.	Issue	First CPM Frame
1.	January	8901G 1846
2.	February*	8902B 2020
3.	March	8903A 1751
4.	April	8904C 0001

5.	May*	8906A 1696
6.	June	8906F 1849
7.	July Part I	8908F 0001
7.	July Part IIA (SR1)	8908F 0151
7.	July Part IIB (SR1)	8908F 0773
8.	August	8909C 0465
9.	September	8909F 1479
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TRANSLATION JOURNALS

Atmospheric Optics, Vol. 2

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1.	January	9002X 1834
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5.	May	9010X 1477
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1.	Jan.-Mar.	8904X 0833
2.	April-June	8908X 0911
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Optics and Spectroscopy, Vol. 66

No.	Issue	First CPM Frame
1.	January	8912X 0775
2.	February	8912X 1803
3.	March	8912Y 0879
4.	April	9001X 0527
5.	May	9001X 1769
6.	June	9003X 1934

Optics and Spectroscopy, Vol. 67

No.	Issue	First CPM Frame
1.	July	9005X 1017
2.	August	9006X 0492
3.	September	9007X 0697
4.	October	9007X 0853
5.	November	9008X 1881
6.	December	9009X 1349

Soviet Astronomy, Vol. 33

No.	Issue	First CPM Frame
1.	Jan.-Feb.	8911X 0246
2.	Mar.-April	8912Y 0203
3.	May-June	9001Y 0001
4.	July-Aug.	9003X 0001
5.	Sept.-Oct.	9005X 1799
6.	Nov.-Dec.	9006X 1619

Soviet Astronomy Letters, Vol. 15

No.	Issue	First CPM Frame
1.	Jan.-Feb.	8912X 0419
2.	Mar.-April	8912Y 1957
3.	May-June	9001Y 0119
4.	July-Aug.	9003X 1848
5.	Sept.-Oct.	9004X 1455
6.	Nov.-Dec.	9008X 0182

Soviet Journal of Low Temperature Physics, Vol. 15

No.	Issue	First CPM Frame
1.	January	8911X 0001
2.	February	8912X 1221
3.	March	8912Y 2041
4.	April	9001X 0667
5.	May	9001Y 1519
6.	June	9001Y 1581
7.	July	9003X 2004
8.	August	9006X 0640
9.	September	9006X 0702
10.	October	9007X 1773
11.	November	9007X 2209
12.	December	9008X 1691

Soviet Journal of Nuclear Physics, Vol. 49

No.	Issue	First CPM Frame
1.	January	8908X 1293
2.	February	8910X 1301
3.	March	8911X 1129
4.	April	8912X 1033
5.	May	8912Y 0693
6.	June	9001X 0731

Soviet Journal of Nuclear Physics, Vol. 50

No.	Issue	First CPM Frame
1.	July	9001Y 0199
2.	August	9002X 0370
3.	September	9003X 0421
4.	October	9004X 0671
5.	November	9005X 0757
6.	December	9005X 1333

Soviet Journal of Optical Technology, Vol. 56

No.	Issue	First CPM Frame
1.	January	8908X 1577
2.	February	8909X 2116
3.	March	8911X 1919
4.	April	8912Y 0135
5.	May	8912Y 1021
6.	June	9001X 0291
7.	July	9001X 1907
8.	August	9002X 1424
9.	September	9003X 1355
10.	October	9004X 0859
11.	November	9005X 1153
12.	December	9006X 1751

Soviet Journal of Particles and Nuclei, Vol. 20

No.	Issue	First CPM Frame
1.	Jan.-Feb.	8908X 1791
2.	Mar.-April	8911X 0065
3.	May-June	9001X 0921
4.	July-Aug.	9001Y 0389
5.	Sept.-Oct.	9004X 0453
6.	Nov.-Dec.	9005X 1217

Soviet Journal of Plasma Physics, Vol. 15

No.	Issue	First CPM Frame
1.	January	8910X 2097
2.	February	8911X 0358
3.	March	8911X 1983
4.	April	8912X 0501
5.	May	8912Y 0429
6.	June	9001X 0217
7.	July	9002X 0237
8.	August	9003X 1091
9.	September	9003X 1167
10.	October	9004X 1541
11.	November	9007X 1521
12.	December	9008X 0839

Soviet Journal of Quantum Electronics, Vol. 19

No.	Issue	First CPM Frame
1.	January	8907X 0722
2.	February	8908X 1639
3.	March	8909X 1245
4.	April	8910X 0683
5.	May	8912Y 0001
6.	June	8912Y 1287
7.	July	9001X 1395
8.	August	9001Y 0497
9.	September	9003X 0615
10.	October	9003X 0741
11.	November	9004X 0925
12.	December	9005X 0001

Soviet Physics-Acoustics, Vol. 35

No.	Issue	First CPM Frame
1.	Jan.-Feb.	8910X 0835
2.	Mar.-April	9001X 1109
3.	May-June	9001X 0359
4.	July-Aug.	9002X 0123
5.	Sept.-Oct.	9003X 1419
6.	Nov.-Dec.	9008X 0589

Soviet Physics-Crystallography, Vol. 34

No.	Issue	First CPM Frame
1.	Jan.-Feb.	8909X 0355
2.	Mar.-April	8912X 1943
3.	May-June	9001Y 0639
4.	July-Aug.	9002X 1590
5.	Sept.-Oct.	9004X 2041
6.	Nov.-Dec.	9007X 1333

Soviet Physics-Doklady, Vol. 34

No.	Issue	First CPM Frame
1.	January	8911X 0168
2.	February	8912X 0671
3.	March	8912X 2193
4.	April	8912Y 0319
5.	May	9001X 1219
6.	June	9001Y 1733
7.	July	9002X 0554
8.	August	9003X 0119
9.	September	9004X 1057
10.	October	9006X 1156
11.	November	9006X 2057
12.	December	9008X 0713

Soviet Physics-JETP, Vol. 68

No.	Issue	First CPM Frame
1.	January	8907X 1357
2.	February	8909X 1397
3.	March	8909X 1619
4.	April	8911X 1309
5.	May	8912X 0085
6.	June	8912Y 1087

Soviet Physics-JETP, Vol. 69

No.	Issue	First CPM Frame
1.	July	9001X 0001
2.	August	9001Y 1833
3.	September	9002X 0638
4.	October	9003X 0873
5.	November	9004X 0111
6.	December	9005X 0333

JETP Letters, Vol. 49

No.	Issue	First CPM Frame
1.	January 10	8907X 0527
2.	January 25	8907X 2211
3.	February 10	8908X 0307
4.	February 25	8908X 0371
5.	March 10	8908X 1221
6.	March 25	8909X 0817
7.	April 10	8909X 1189
8.	April 25	8910X 1157
9.	May 10	8910X 1227
10.	May 25	8912X 0913
11.	June 10	8912X 0965
12.	June 25	8912X 1745

JETP Letters, Vol. 50

No.	Issue	First CPM Frame
1.	July 10	8912Y 1845
2.	July 25	8912Y 1895
3.	August 10	9001X 0465
4.	August 25	9001X 1711
5.	September 10	9001Y 1413
6.	September 25	9001Y 1469
7.	October 10	9002X 0311
8.	October 25	9002X 0338
9.	November 10	9003X 0385
10.	November 25	9004X 0509
11.	December 10	9004X 1405
12.	December 25	9005X 2139

Soviet Physics-Semiconductors, Vol. 23

No.	Issue	First CPM Frame
1.	January	8909X 0517
2.	February	8911X 0432
3.	March	8911X 0673
4.	April	8912X 0307
5.	May	8912Y 0503
6.	June	8912Y 2105
7.	July	9001Y 1297
8.	August	9002X 0001
9.	September	9002X 1048
10.	October	9003X 1231
11.	November	9004X 1287
12.	December	9006X 0208

Soviet Physics-Technical Physics, Vol. 34

No.	Issue	First CPM Frame
1.	January	8910X 1027
2.	February	8912X 1283
3.	March	8912Y 1417
4.	April	9001Y 1181
5.	May	9001X 1973
6.	June	9001X 2061
7.	July	9003X 1531
8.	August	9004X 1171
9.	September	9005X 1913
10.	October	9007X 0001
11.	November	9007X 0139
12.	December	9008X 1131

Soviet Physics-Uspexhi, Vol. 32

No.	Issue	First CPM Frame
1.	January	8908X 1899
2.	February	8909X 2027
3.	March	8911X 1029
4.	April	8912X 0575
5.	May	8912X 2099
6.	June	9001X 1019
7.	July	9001X 1549
8.	August	9001Y 1643
9.	September	9002X 1494
10.	October	9004X 0001
11.	November	9005X 0237
12.	December	9006X 1066

Soviet Physics-Solid State, Vol. 31

No.	Issue	First CPM Frame
1.	January	8909X 0641
2.	February	8911X 2059
3.	March	8911X 1533
4.	April	8912X 1491
5.	May	9001Y 0803
6.	June	9001Y 0997
7.	July	9001Y 2053
8.	August	9002X 0854
9.	September	9003X 0205
10.	October	9004X 0323
11.	November	9005X 0569
12.	December	9006X 1428

Soviet Technical Physics Letters, Vol. 15

No.	Issue	First CPM Frame
1.	January	8912X 1667
2.	February	8912X 0001
3.	March	8912X 1407
4.	April	8912Y 0613
5.	May	9001X 1311
6.	June	9001X 1629
7.	July	9002X 1750
8.	August	9003X 2100
9.	September	9005X 0933
10.	October	9006X 1536
11.	November	9006X 2145
12.	December	9007X 1605

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No.	Issue	First CPM Frame
1.	January	9002X 1162
2.	February	9002X 1234
3.	March	9002X 1318
4.	April	9004X 1907
5.	May	9007X 1963
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10.	October	
11.	November	
12.	December	

Physics Auxiliary Publications Service

The following articles contain supplementary material not available in the printed journal:

Frank Webster & J. C. Light, *J. Chem. Phys.*, Vol. 90, No. 1 (1 January 1989) p. 300 (98 pp., 1 fiche).
 H. Partridge, *J. Chem. Phys.*, Vol. 90, No. 2 (15 January 1989) p. 1043 (213 pp., 3 fiche).
 W. B. Lim *et al.*, *Rev. Sci. Instrum.*, Vol. 60, No. 2 (February 1989) p. 0265 (27 pp., 1 fiche).
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 F. Neugebauer *et al.*, *Astron. J.*, Vol. 97, No. 4 (April 1989) p. 0957 (25 pp., 1 fiche).
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 V. L. Jacobs *et al.*, *Phys. Rev. A*, Vol. 39, No. 5 (1 March 1989) p. 2411 (12 pp., 1 fiche).
 J. H. Rogers *et al.*, *Phys. Fluids B*, Vol. 1, No. 4 (April 1989) p. 0741 (42 pp., 1 fiche) [LLNL 1974 Report UCRL-7581 by G. Zimmerman].
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