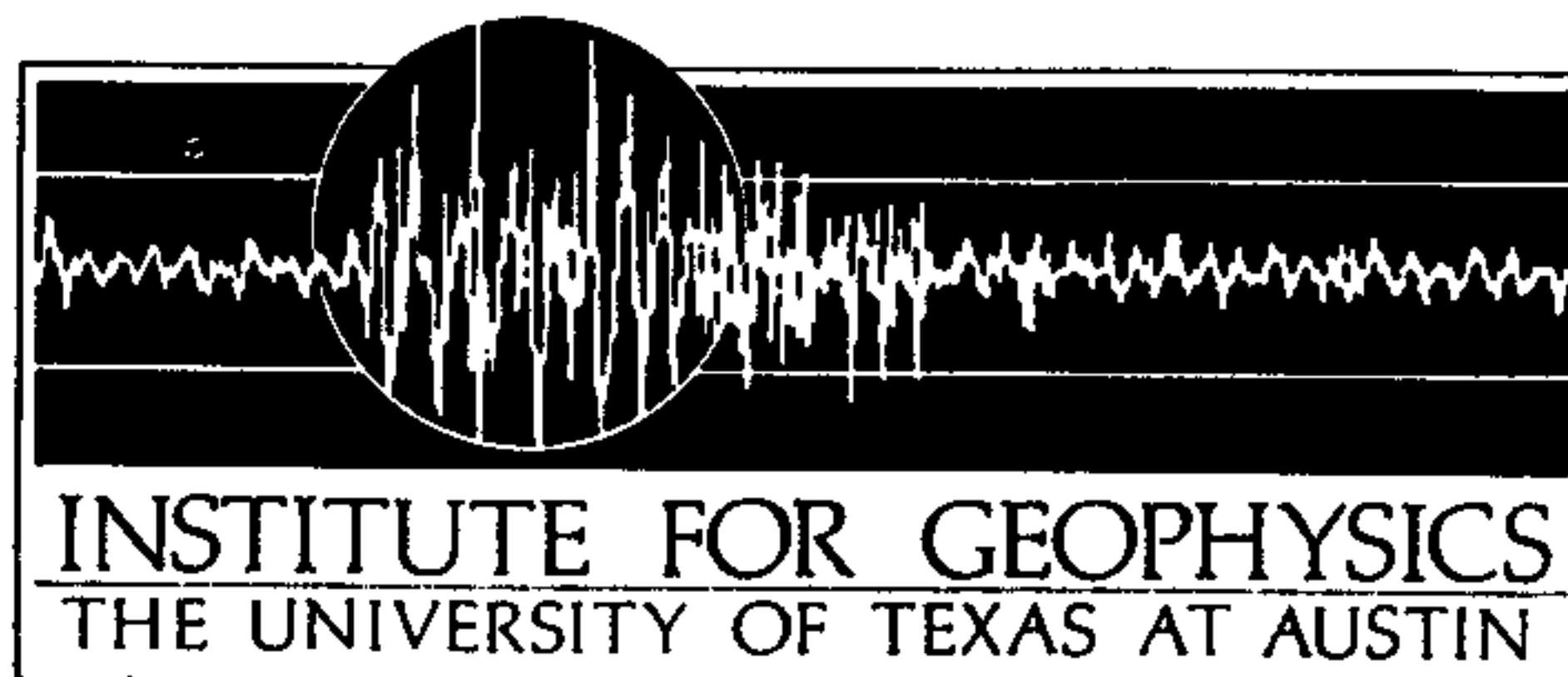


LUNAR

CATALOG OF LUNAR SEISMIC DATA FROM APOLLO PASSIVE SEISMIC EXPERIMENT ON 8-mm VIDEO CASSETTE (EXABYTE) TAPES

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PREFACE

We have recently reformatted and copied all of the lunar seismic data from Apollo Passive Seismic Experiment (PSE), originally on more than 10,000 7-track magnetic tapes, onto 80 8-mm video cassette (Exabyte) tapes. This was done to make the data more readily accessible to users with modern computers and at the same time drastically reducing the physical size of the recording media for storage (about 2000 to 1 reduction in volume).

This catalog gives a description of several different types of data in the data set, provides their data formats, and lists time periods covered by each file in each of the tapes to facilitate easy retrieval of desired data.

DATA SET DESCRIPTION

The data set includes all of the seismic data recorded at five of the six ALSEP (Apollo Lunar Surface Experiment Package) stations set up by the U.S. astronauts during the Apollo missions, 1969-1972, and continued operation till 1977. It also includes data from all the other experiments from all ALSEP stations after March 1, 1976, and also seismology and meteorology data from Viking Lander 2 on Mars.

There are four major types of tapes plus 4 additional tapes in the set. They are:

PSE tapes (40 tapes): — These are the copies of the original 7-track PSE tapes produced at NASA Johnson Space Center (JSC) and contain continuous (24 hours a day) seismic data from all of the PSE stations (Apollo 11, 12, 14, 15, and 16) from deployment of each station until February 29, 1976, when the processing of the data was transferred to the University of Texas Galveston Geophysics Laboratory (with an exception of Apollo 11 stations, which ceased to operate earlier). Each file constitutes a copy from a single original 7-track tape, which generally covered a period of 24 hours from a single station.

Normal-bit-rate work tapes (21 tapes): — After the data processing at NASA-JSC was terminated on February 29, 1976, we processed the original range tapes (PCM FM tapes that contained raw data received from the ALSEP stations on the moon) in Galveston to produce computer tapes which contained the whole ALSEP data. The processed data were originally written on 7-track tapes but later reformatted and copied onto 9-track tapes. The 8-mm work tapes are the bit-by-bit copies of these 9-track tapes. The normal-bit-rate work tapes cover the period from March 1, 1976 till September 30, 1977, when all of the stations were commanded to stop data transmission. They contain data from all ALSEP experiments from all stations (12, 14, 15, 16 and 17) except when station 17 was operating at high bit rate (see below).

High-bit-rate work tapes (7 tapes): — These tapes are similar to normal-bit-rate work tapes except that they contain only LSPE (Lunar Surface Profiling Experiment) data from Apollo 17 station when the station was operating at high bit rate.

Event tapes (8 tapes): — These tapes contain only those portions of the data where seismic signals were detected by long-period instruments. The detected events are listed in *Passive Seismic Experiment Long-Period Event Catalog* by Nakamura et al. (Galveston Geophysics Laboratory Contribution No. 491 [Tech. Rept. No. 18], 1981). Each file constitutes a copy of a single original 7-track event tape, which contained several events from a single station.

P&E supplement tape: — This tape contains copies of PSE and event tapes which were skipped earlier because of initial difficulty in reading some old tapes but recovered after the tapes were cleaned.

Special event tape: — This tape contains data of specially selected deep moonquake, major meteoroid impact, all shallow moonquake and all artificial impact events.

Viking tape: — This tape contains seismology and meteorology data from Viking Lander 2 on Martian surface in 1976-1978 period.

Auxiliary data and document tape: — This tape contains copies of all documents and ancillary data files generated during the course of the tape copying. Included in this tape are such files as logs kept during copy operation, quality control outputs, and list of files in each tape, as well as computer programs used at various stages of copy operation.

The table on the following two pages briefly describes contents of all 80 tapes. A more detailed description of the contents of each tape is given later. [The time period covered by each tape is given in year and days of the year.]

Tape Label	Type	Station	Time Period
A11-PSE	PSE	Apollo 11	1969/202 - 1969/237
A12-PSE-1	PSE	Apollo 12	1969/323 - 1970/132
A12-PSE-2	PSE	Apollo 12	1970/132 - 1970/305
A12-PSE-3	PSE	Apollo 12	1970/305 - 1971/114
A12-PSE-4	PSE	Apollo 12	1971/114 - 1971/295
A12-PSE-5	PSE	Apollo 12	1971/295 - 1972/232
A12-PSE-6	PSE	Apollo 12	1972/232 - 1973/156
A12-PSE-7	PSE	Apollo 12	1973/156 - 1974/081
A12-PSE-8	PSE	Apollo 12	1974/081 - 1974/365
A12-PSE-9	PSE	Apollo 12	1975/001 - 1975/288
A12-PSE-10	PSE	Apollo 12	1975/289 - 1976/060
A14-PSE-1	PSE	Apollo 14	1971/036 - 1971/216
A14-PSE-2	PSE	Apollo 14	1971/216 - 1972/029
A14-PSE-3	PSE	Apollo 14	1972/028 - 1972/202
A14-PSE-4	PSE	Apollo 14	1972/202 - 1973/016
A14-PSE-5	PSE	Apollo 14	1973/016 - 1973/196
A14-PSE-6	PSE	Apollo 14	1973/196 - 1973/365
A14-PSE-7	PSE	Apollo 14	1974/001 - 1974/197
A14-PSE-8	PSE	Apollo 14	1974/180 - 1974/359
A14-PSE-9	PSE	Apollo 14	1974/360 - 1975/174
A14-PSE-10	PSE	Apollo 14	1975/175 - 1975/346
A14-PSE-11	PSE	Apollo 14	1975/347 - 1976/060
A15-PSE-1	PSE	Apollo 15	1971/212 - 1972/026
A15-PSE-2	PSE	Apollo 15	1972/026 - 1972/205
A15-PSE-3	PSE	Apollo 15	1972/205 - 1973/008
A15-PSE-4	PSE	Apollo 15	1973/008 - 1973/188
A15-PSE-5	PSE	Apollo 15	1973/188 - 1973/365
A15-PSE-6	PSE	Apollo 15	1974/001 - 1974/179
A15-PSE-7	PSE	Apollo 15	1974/180 - 1974/359
A15-PSE-8	PSE	Apollo 15	1974/360 - 1975/174
A15-PSE-9	PSE	Apollo 15	1975/175 - 1975/343
A15-PSE-10	PSE	Apollo 15	1975/344 - 1976/060
A16-PSE-1	PSE	Apollo 16	1972/112 - 1972/281
A16-PSE-2	PSE	Apollo 16	1972/281 - 1973/093
A16-PSE-3	PSE	Apollo 16	1973/093 - 1973/273
A16-PSE-4	PSE	Apollo 16	1973/273 - 1974/087
A16-PSE-5	PSE	Apollo 16	1974/087 - 1974/266
A16-PSE-6	PSE	Apollo 16	1974/267 - 1975/075
A16-PSE-7	PSE	Apollo 16	1975/076 - 1975/250
A16-PSE-8	PSE	Apollo 16	1975/251 - 1976/060

Tape Label	Type	Station	Time Period
WT-N-1	N.B.R. Work	Apollo 12,14,15,16,17	1976/061 - 1976/086
WT-N-2	N.B.R. Work	Apollo 12,14,15,16,17	1976/086 - 1976/116
WT-N-3	N.B.R. Work	Apollo 12,14,15,16,17	1976/116 - 1976/148
WT-N-4	N.B.R. Work	Apollo 12,14,15,16,17	1976/149 - 1976/177
WT-N-5	N.B.R. Work	Apollo 12,14,15,16,17	1976/177 - 1976/200
WT-N-6	N.B.R. Work	Apollo 12,14,15,16,17	1976/200 - 1976/226
WT-N-7	N.B.R. Work	Apollo 12,14,15,16,17	1976/226 - 1976/256
WT-N-8	N.B.R. Work	Apollo 12,14,15,16	1976/256 - 1976/286
WT-N-9	N.B.R. Work	Apollo 12,14,15,16	1976/286 - 1976/325
WT-N-10	N.B.R. Work	Apollo 12,14,15,16	1976/325 - 1976/356
WT-N-11	N.B.R. Work	Apollo 12,14,15,16,17	1976/356 - 1977/018
WT-N-12	N.B.R. Work	Apollo 12,14,15,16	1977/018 - 1977/050
WT-N-13	N.B.R. Work	Apollo 12,14,15,16	1977/050 - 1977/081
WT-N-14	N.B.R. Work	Apollo 12,14,15,16	1977/081 - 1977/114
WT-N-15	N.B.R. Work	Apollo 12,14,15,16,17	1977/114 - 1977/137
WT-N-16	N.B.R. Work	Apollo 12,14,15,16,17	1977/137 - 1977/162
WT-N-17	N.B.R. Work	Apollo 12,14,15,16,17	1977/162 - 1977/187
WT-N-18	N.B.R. Work	Apollo 12,14,15,16,17	1977/187 - 1977/211
WT-N-19	N.B.R. Work	Apollo 12,14,15,16,17	1977/211 - 1977/238
WT-N-20	N.B.R. Work	Apollo 12,14,15,16,17	1977/238 - 1977/271
WT-N-21	N.B.R. Work	Apollo 12,14,15,16,17	1977/271 - 1977/273
WT-H-1	H.B.R. Work	Apollo 17	1976/228 - 1976/265
WT-H-2	H.B.R. Work	Apollo 17	1976/265 - 1976/304
WT-H-3	H.B.R. Work	Apollo 17	1976/304 - 1976/342
WT-H-4	H.B.R. Work	Apollo 17	1976/342 - 1977/015
WT-H-5	H.B.R. Work	Apollo 17	1977/015 - 1977/053
WT-H-6	H.B.R. Work	Apollo 17	1977/053 - 1977/090
WT-H-7	H.B.R. Work	Apollo 17	1977/090 - 1977/115
A12-ET-1	Event	Apollo 12	1969/324 - 1973/365
A12-ET-2	Event	Apollo 12	1974/001 - 1977/273
A14-ET-1	Event	Apollo 14	1971/037 - 1973/365
A14-ET-2	Event	Apollo 14	1974/001 - 1977/273
A15-ET-1	Event	Apollo 15	1971/214 - 1973/365
A15-ET-2	Event	Apollo 15	1974/001 - 1977/273
A16-ET-1	Event	Apollo 16	1972/112 - 1973/365
A16-ET-2	Event	Apollo 16	1974/001 - 1977/273
P&E Suppl	P&E Supplement	Apollo 12,14,15,16	1970/229 - 1976/244
A-SE-1	Special Event	Apollo 12,14,15,16	1969/324 - 1977/270
Viking	Viking	Viking Lander 2	1976/247 - 1978/060
Aux. Data & Doc	Aux. Data & Doc.	-	-

TAPE FORMAT DESCRIPTION

PSE and Event Tapes

- One file for each original PSE or Event tape
- Files are generally in chronological order, with some exceptions
- Record size: 19K (19,456 bytes), fixed-length format
- Each record consists of a 16-byte header plus 270 72-byte (old format) or 540 36-byte (new format) logical records (frames) of data from 3 (old format) or 6 (new format) physical records of the original PSE tape. [Each physical record of the original PSE tapes contained 90 logical records (frames) of data.]
- Header format:

<u>Bytes</u>	<u>Information (16-bit integers)</u>
1-2	1 for PSE tapes; 2 for Event tapes
3-4	Apollo station number
5-6	original tape sequence number for PSE tapes; 2-digit station code plus 3-digit original event tape sequence number for Event tapes
7-8	record number
9-10	year
11-12	format (0 = old, 1 = new)
13-14	number of physical records from original tape
15-16	original tape read error flags (lsb set if read error occurred while reading the first physical record from the original tape, etc)

- Data format: In each logical record,

<u>Long Word</u>	<u>Bits</u>	<u>Data</u>
1	0	software time flag (set at JSC for clock substitution)
1	1-31	31 msb of 35-bit time of the year in ms
2	0-3	4 lsb of 35-bit time of the year in ms
2	4-7	ALSEP tracking station ID
2	8-13	bit error rate (from original tape)
2	14	data rate (1 = 1060 bps, 0 = 530 bps)
2	15-21	not used
<i>For old format</i>		
2	22-31	ALSEP word 5
3-18	0-9	ALSEP words 1, 4, 9, 12, 16, 22, 26, 29, 33, 36, 40, 43, 46, 52, 58, 61
3-18	11-20	ALSEP words 2, 6, 10, 13, 18, 24, 27, 30, 34, 37, 41, 44, 48, 54, 59, 62
3-18	22-31	ALSEP words 3, 8, 11, 14, 20, 25, 28, 32, 35, 38, 42, 45, 50, 57, 60, 64
3-18	10, 21	not used
<i>For new format</i>		
2	22-31	not used
3-8	0-9	ALSEP words 1, 9, 25, 33, 41, 46
3-8	11-20	ALSEP words 2, 11, 27, 35, 43, 57
3-8	22-31	ALSEP words 3, 13, 29, 37, 45, 59
3-8	10, 21	not used
9	0-9	ALSEP word 61
9	10-31	not used

- Each ALSEP word is a 10-bit word, and 64 ALSEP words, evenly spaced in time, make up a logical record. At 1060 bps normal data rate, the nominal duration of a logical record is $10 \times 64 / 1060 = 603.77$ ms.
- ALSEP word assignment: ALSEP words 1-3 (30 bits) constitute the control word consisting of the following:

first 22 bits: sync pattern — Barker code (11100010010) and its complement

next 7 bits: frame count

last bit: mode bit — 1 for frame 1 means normal bit rate; 1 for frame 2 means slow bit rate; ALSEP ID for frames 3-5 as follows:

<u>Station</u>	<u>ID</u>
11	011
12	010
14	110
15	011
16	001

ALSEP words 4-64 contain the data as follows

<u>Words</u>	<u>Frames</u>	<u>Data</u>
all even except 2, 46, 56*	all	short-period vertical (SPZ)
9, 25, 41, 57	all	long-period X (LPX)
11, 27, 43, 59	all	long-period Y (LPY)
13, 29, 45, 61	all	long-period Z (LPZ)
33	all	housekeeping
35	even	tidal X (TDX)
35	odd	tidal Z (TDZ)
37	even	tidal Y (TDY)
37	odd	instrument temperature
46	all	command verification

*also excepting ALSEP word 24 for station 15

- Each 10-bit seismic data word is an unsigned integer with an offset of 512.
- Each tape ends with double end-of-file marks.

Normal-Bit-Rate Work Tapes

- One file for each original 9-track copy Work tape
- Files are generally ordered chronologically, with some exceptions. Some files skipped in the initial processing are found at the end of the last tape of the series (WT-N-21).
- Record size: 16 bytes for headers; 5760 bytes for data; variable-length format
- Each file consists of two (occasionally one) 16-byte headers followed by 5760-byte data records. Each file is usually, but not always, terminated by a NASA end-of-file record (a data record with all hexadecimal 1's) and a regular end-of-file mark.
- Each data record contains 60 logical records (frames) of data of 96 bytes each.
- Header format:

<u>Bytes</u>	<u>Information (16-bit integers except for last 6 bytes)</u>
1-2	3 to identify Normal-Bit-Rate Work tape
3-4	active station code 1, 2, 3, 4, and 5 for Apollo 12, 15, 16, 14 and 17 stations, respectively, placed in consecutive 3-bit positions starting at the second most significant bit. The most significant bit is not used.
5-6	number of active stations
7-8	original 9-track tape ID number (7001 through 8109)
9-10	year
11-14 and first 4 bits of byte 15	time of the year of the first data in msec, 36-bit integer
Remaining bits of byte 15 and byte 16	not used

- Data format: In each logical record,

<u>Long Word</u>	<u>Bits</u>	<u>Data</u>
1	0	a flag bit indicating usage of computer-generated time code
1	1-31	31 msb of 35-bit time of the year in ms
2	0-3	4 lsb of 35-bit time of the year in ms
2	4-7	ALSEP tracking station ID
2	8-10	ALSEP package ID
2	11-15	bit synchronizer status: bit 11=search; bit 12=verify; bit 13=confirm; bit 14=lock; bit 15=input level
2	16-31	original 7-track record number (first subframe only)
3-24	0-9	ALSEP words 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31, 34, 37, 40, 43, 46, 49, 52, 55, 58, 61, 64
3-23	11-20	ALSEP words 2, 5, 8, 11, 14, 17, 20, 23, 26, 29, 32, 35, 38, 41, 44, 47, 50, 53, 56, 59, 62
3-23	22-31	ALSEP words 3, 6, 9, 12, 15, 18, 21, 24, 17, 30, 33, 36, 39, 42, 45, 48, 51, 54, 57, 60, 63
3-23	10, 21	not used
24	10-31	not used

- ALSEP word assignment: For PSE data, see preceding page; for other experiments, see appropriate NASA Apollo Project documents [e.g., *Apollo Scientific Experiments Data Handbook* by Lauderdale and Eichelman, NASA Technical Memorandum TM X-58131, 1974].
- Each tape ends with double end-of-file marks.

High-Bit-Rate Work tapes

- One file for each original 9-track copy Work tape
- Files are generally in chronological order, with some exceptions. A few files skipped in the initial processing are found at the end of the last tape of the series (WT-H-7).
- Record size: 16 bytes for headers; 5760 bytes for data; variable-length format
- Each file consists of two (occasionally one) 16-byte headers followed by 5760-byte data records. Each file is usually, but not always, terminated by a NASA end-of-file record (a data record with all hexadecimal 1's) and a regular end-of-file mark.
- Each data record contains 20 logical records (frames) of 288 bytes each, and each frame contains 3 subframes of 96 bytes each.
- Header format:

<u>Bytes</u>	<u>Information (16-bit integers except for last 6 bytes)</u>	
1-2	4 to identify High-Bit-Rate Work tape	
3-4	active station code 5 for Apollo 17 stations	
5-6	number of active stations (=1)	
7-8	original 9-track tape ID number (6001 through 6336)	
9-10	year	
11-14 and first 4 bits of byte 15:	time of the year of the first data in msec, 36-bit integer	
Remaining bits of byte 15 and byte 16:	not used	

- Data format: In each subframe,

<u>Long Word</u>	<u>Bits</u>	<u>Data</u>
1	0	a flag bit indicating usage of computer-generated time code
1	1-31	31 msb of 35-bit time of the year in ms
2	0-3	4 lsb of 35-bit time of the year in ms
2	4-7	ALSEP tracking station ID
2	8-10	ALSEP package ID =5
2	11-15	bit synchronizer status: bit 11=search; bit 12=verify; bit 13=confirm; bit 14=lock; bit 15=input level
2	16-31	original 7-track record number (first subframe only)
3-22	0-29	20 LSPE data words
3-22	30-31	not used
23-24	0-31	not used

- At 3533 bps data rate, the nominal duration of a subframe is $30 \times 20 / 3533 = 169.83$ ms.
- LSPE bit assignment: See appropriate NASA Apollo Project documents for assignment of bits within each subframe of 20 30-bit LSPE data words and logarithmic compression used for the geophone signals [e.g., *Apollo Scientific Experiments Data Handbook* by Lauderdale and Eichelman, NASA Tech. Memo. TM X-58131, 1974, Sec. 23].
- Each tape ends with double end-of-file marks.

Viking Tape

- One file for each original 7-track Viking tape
- Record size: 1000 bytes for headers; 10752, 10764 or 11250 bytes for data; variable-length format
- Each file contains multiple subgroups, each of which represents a copy of a single file on the original 7-track tape (no end-of-file mark between subgroups). Each subgroup consists of a 1000-byte header record followed by data records.
- Header format:

<u>Bytes</u>	<u>Information (16-bit integers except for bytes 3-8)</u>
1-2	5 to identify Viking tape
3-8	original 7-track tape label
9-10	file number on the original tape
11-12	length, in bytes, of each data record to follow
13-1000	filled with zeroes
- Data format: Each 6-bit byte of the original 7-track data occupies the 6 lsb (bits 2-7) of an 8-bit byte in data record with 2 msb (bits 0-1) filled with zeroes. If the original record length is shorter than the available record length, the remaining bytes are filled with FFh (all bits set). See appropriate NASA Viking Project documents for data format of original 7-track tapes.
- The tape ends with double end-of-file marks.

Auxiliary Data and Document Tape

This tape is written in Unix tar format, with single level of sub-directories.

TAPE FILE LIST

The remainder of this catalog lists tape files in each of the tapes. These lists have been computer generated from the data, and thus are subject to occasional errors caused by data irregularities. More detailed contents of each file may be found in quality control outputs, which are included in the auxiliary data and document tape.

Column headers are:

PSE and event tapes

FLE	file number
ST	Apollo station
TPSEQ	original 7-track tape sequence number
YEAR	year
F	format: 0 = old, 1 = new
FROM	data start time in day, hrmn and second
TO	data end time in day, hrmn and second
NBL	number of blocks

Work tapes

FLE	file number
TSEQ	original 9-track copy tape sequence number
STATS	active stations: 1, 2, 3, 4, 5 for Apollo stations 12, 14, 15, 16 and 17
YEAR	year
FROM	data start time in day, hrmn and second
TO	data end time in day, hrmn and second
NBLK	number of blocks

Viking tape

FLE	file number
TLABEL	original 7-track tape label
FL	number of files in original 7-track tape
RECD	number of data records
RSIZE	length of each data record in bytes
TYPE	data type: SEIS = seismic data (SEISF file); MET = meteorology data; USEIS = unwrapped seismic data
SOLS	range of Sols (Martian days counted from day of landing)

A11-PSE-1

FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL
1	11	10001	1969	0	202	439	20.334
2	11	10002	1969	0	202	1808	33.853
3	11	10003	1969	0	203	425	35.706
4	11	10004	1969	0	204	1205	35.595
5	11	10005	1969	0	205	1435	13.324
6	11	10006	1969	0	206	1738	1.281
7	11	10007	1969	0	207	1840	50.559
8	11	10008	1969	0	208	1618	54.549
9	11	10009	1969	0	209	1059	27.754
10	11	10010	1969	0	209	1042	5.395
11	11	10011	1969	0	210	2159	50.086
12	11	10012	1969	0	211	2258	10.881
13	11	10013	1969	0	212	2346	13.201
14	11	10014	1969	0	213	2357	7.433
15	11	10015	1969	0	214	2332	41.045
16	11	10017	1969	0	231	622	26.279
17	11	10018	1969	0	232	1147	29.725
18	11	10019	1969	0	233	1255	10.137
19	11	10020	1969	0	234	1259	34.538
20	11	10022	1969	0	235	1331	8.346
21	11	10023	1969	0	236	1520	39.340
22	11	10024	1969	0	237	1902	1.660

A12-PSE-1

FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL
1	12	10026	1969	0	323	1423	22.943
2	12	10028	1969	0	324	1421	21.516
3	12	10031	1969	0	325	1421	22.504
4	12	10032	1969	0	326	1421	22.110
5	12	10033	1969	0	327	1421	20.426
6	12	10034	1969	0	328	1421	20.583
7	12	10035	1969	0	329	1421	21.817
8	12	10036	1969	0	330	1421	21.059
9	12	10037	1969	0	331	1421	20.353
10	12	10038	1969	0	332	1421	20.344
11	12	10039	1969	0	333	1421	21.456
12	12	10040	1969	0	334	1421	21.645
13	12	10041	1969	0	335	1421	21.317
14	12	10042	1969	0	336	1421	21.317
15	12	10044	1969	0	337	1421	20.551
16	12	10045	1969	0	338	1421	20.326
17	12	10046	1969	0	339	1421	20.239
18	12	10047	1969	0	340	1421	21.121
19	12	10048	1969	0	341	1421	21.209
20	12	10049	1969	0	342	1421	21.188
21	12	10050	1969	0	343	1421	21.217
22	12	10051	1969	0	344	1421	20.047
23	12	10052	1969	0	345	1421	21.254
24	12	10053	1969	0	346	1421	21.159
25	12	10054	1969	0	347	1421	20.119
26	12	10055	1969	0	348	1421	21.397
27	12	10056	1969	0	349	1421	21.458
28	12	10057	1969	0	350	1421	20.250
29	12	10058	1969	0	351	1421	20.296
30	12	10059	1969	0	352	1421	21.550
31	12	10060	1969	0	353	1421	20.394
32	12	10061	1969	0	354	1421	21.602
33	12	10062	1969	0	355	1421	20.423
34	12	10063	1969	0	356	1421	21.226
35	12	10064	1969	0	357	1421	21.226
36	12	10065	1969	0	358	1421	21.141
37	12	10066	1969	0	359	1421	20.576
38	12	10067	1969	0	359	1421	20.505
39	12	10068	1969	0	360	1421	20.521
40	12	10069	1969	0	361	1421	20.341
41	12	10070	1969	0	362	1421	21.106
42	12	10071	1969	0	363	1421	21.321
43	12	10072	1969	0	364	1421	21.108
44	12	10073	1970	0	365	1421	21.551
45	12	10074	1970	0	1	1421	21.196
46	12	10076	1970	0	2	1421	21.384
47	12	10077	1970	0	3	1421	21.419
48	12	10078	1970	0	4	1421	21.439
49	12	10079	1970	0	5	1421	21.450
50	12	10080	1970	0	6	1421	21.451
51	12	10081	1970	0	7	1421	21.465
52	12	10082	1970	0	8	1421	21.473
53	12	10083	1970	0	9	1421	21.478
54	12	10084	1970	0	10	1421	21.492
55	12	10085	1970	0	11	1421	21.506
56	12	10086	1970	0	12	1421	21.526
57	12	10087	1970	0	13	1421	21.537
58	12	10088	1970	0	14	1421	21.559
59	12	10089	1970	0	15	1421	21.571
60	12	10090	1970	0	16	1421	21.581
61	12	10091	1970	0	17	1421	21.599
62	12	10093	1970	0	18	1421	21.212
63	12	10094	1970	1	19	1421	21.380
64	12	10095	1970	0	20	1421	21.020
65	12	10096	1970	0	21	1401	59.411
66	12	10097	1970	0	22	1421	20.109
67	12	10099	1970	0	23	1421	21.316
68	12	10099	1970	0	24	1421	21.125
69	12	10100	1970	0	25	1421	21.552
70	12	10101	1970	0	26	1421	20.192
71	12	10102	1970	0	27	1421	20.268
72	12	10103	1970	0	28	1558	58.396
73	12	10104	1970	0	29	1337	23.416
74	12	10105	1970	0	26	1833	20.598
75	12	10107	1970	0	27	1421	21.075

76	12	10108	1970	0	31	1421	21.277
77	12	10109	1970	0	32	1421	21.269
78	12	10110	1970	0	33	1421	21.269
79	12	10111	1970	0	34	1421	21.299
80	12	10112	1970	0	35	1421	21.300
81	12	10113	1970	0	36	1421	21.305
82	12	10114	1970	0	37	1420	0.410
83	12	10115	1970	0	38	1421	21.320
84	12	10116	1970	0	39	1421	21.333
85	12	10117	1970	0	40	1421	21.345
86	12	10118	1970	0	41	1421	33.519
87	12	10119	1970	0	42	1421	21.447
88	12	10120	1970	0	43	1421	21.423
89	12	10121	1970	0	44	1421	21.417
90	12	10122	1970	0	45	1421	21.410
91	12	10123	1970	0	46	1421	21.397
92	12	10124	1970	0	47	1421	21.489
93	12	10125	1970	0	48	1421	21.202
94	12	10126	1970	0	49	1421	21.509
95	12	10127	1970	0	50	1421	21.509
96	12	10128	1970	0	51	1421	21.195
97	12	10129	1970	0	52	1421	21.110
98	12	10130	1970	0	53	1421	21.107
99	12	10131	1970	0	54	1421	21.193
100	12	10132	1970	0	55	1421	21.365
101	12	10133	1970	0	56	1421	21.491
102	12	10134	1970	0	57	1421	21.049
103	12	10135	1970	0	58	1421	21.536
104	12	10136	1970	0	59	1421	21.095
105	12	10137	1970	0	60	1421	21.239
106	12	10138	1970	0	61	1421	21.035
107	12	10139	1970	0	62	1421	21.184
108	12	10140	1970	0	63	1421	21.185
109	12	10141	1970	0	64	1421	21.229
110	12	10142	1970	0	65	1421	21.212
111	12	10143	1970	0	66	1421	21.176
112	12	10144	1970	0	67	1421	20.568
113	12	10145	1970	0	68	1421	21.776
114	12	10146	1970	0	69	1421	21.166
115	12	10147	1970	0	70	1421	21.173
116	12	10148	1970	0	71	1421	21.173
117	12	10149	1970	0	72	1421	21.174
118	12	10150	1970	0	73	1421	21.170
119	12	10151	1970	0	74	1421	21.167
120	12	10152	1970	0	75	1421	21.180
121	12	10153	1970	0	76	1421	21.180
122	12	10154	1970	0	77	1421	21.163
123	12	10155	1970	0	78	1421	21.145
124	12	10156	1970	0	79	1421	21.124
125	12	10157	1970	0	80	1421	21.124
126	12	10158	1970	0	81	1421	21.106
127	12	10159	1970	0	82	1421	21.106
128	12	10160	1970	0	83	1421	21.267
129	12	10161	1970	0	84	1421	21.267
130	12	10162	1970	0	85	1421	21.338
131	12	10163	1970	0	86	1421	21.338
132	12	10164	1970	0	87	1421	21.414
133	12	10165	1970	0	88	1421	21.211
134	12	10166	1970	0	89	1421	21.211
135	12	10167	1970	0	90	1421	21.414
136	12	10168	1970	0	91	1421	21.414
137	12	10169	1970	0	92	1447	47.741
138	12	10170	1970	0	93	1421	21.073
139	12	10171	1970	0	94	1421	21.073
140	12	10172	1970	0	95	1421	21.065
141	12	10173	1970	0	96	1421	21.045
142	12	10174	1970	0	97	1421	21.034
143	12	10175	1970	0	98	1421	21.020
144	12	10176	1970	1	99	1421	21.020
145	12	10177	1970	0	100	1421	21.005
146	12	10178	1970	0	10		

2	12	10211	1970	0	133	1421	21.363	134	1421	20.119	531
3	12	10212	1970	0	134	1421	21.327	135	1421	20.072	526
4	12	10213	1970	0	135	1421	21.280	136	1421	19.628	531
5	12	10214	1970	0	136	1421	21.440	137	1421	19.640	531
6	12	10215	1970	0	137	1421	21.449	138	1421	19.750	531
7	12	10216	1970	0	138	1421	21.561	139	1421	19.464	531
8	12	10217	1970	0	139	1421	21.276	140	1421	19.994	528
9	12	10218	1970	0	140	1421	21.201	141	1421	19.410	530
10	12	10219	1970	0	141	1421	21.222	142	1421	19.482	531
11	12	10220	1970	0	142	1421	21.293	143	1421	19.479	531
12	12	10221	1970	0	143	1421	21.291	144	1421	20.009	490
13	12	10222	1970	0	144	1421	21.217	145	1421	19.785	531
14	12	10223	1970	0	145	1421	21.596	146	1421	19.865	530
15	12	10224	1970	0	146	1421	21.073	147	1421	19.458	531
16	12	10225	1970	0	147	1421	20.665	148	1421	19.904	532
17	12	10226	1970	0	148	1421	21.111	149	1421	19.577	530
18	12	10227	1970	0	149	1421	21.388	150	1421	19.727	531
19	12	10228	1970	0	150	1421	21.538	151	1421	19.659	530
20	12	10229	1970	0	151	1421	21.471	152	1421	19.659	532
21	12	10230	1970	0	152	1421	21.466	153	1421	20.259	531
22	12	10231	1970	0	153	1421	21.452	154	1421	19.640	531
23	12	10232	1970	0	154	1421	22.040	155	1421	19.625	531
24	12	10233	1970	0	155	1421	21.421	156	1421	19.609	532
25	12	10234	1970	0	156	1421	21.402	157	1421	19.591	531
26	12	10235	1970	0	157	1421	21.360	158	1421	19.518	530
27	12	10236	1970	0	158	1421	21.329	159	1421	19.487	519
28	12	10237	1970	0	159	1421	21.298	160	1421	19.452	532
29	12	10238	1970	0	160	1421	21.263	161	1421	19.411	531
30	12	10239	1970	0	161	1421	21.222	162	1421	19.968	525
31	12	10240	1970	0	162	1421	21.176	163	1421	19.917	531
32	12	10241	1970	0	163	1421	21.125	164	1421	19.970	531
33	12	10242	1970	0	164	1421	21.178	165	1421	19.700	526
34	12	10243	1970	0	165	1421	21.511	166	1421	20.194	532
35	12	10244	1970	0	166	1421	21.402	167	1421	19.768	530
36	12	10245	1970	0	167	1421	21.579	168	1421	19.578	531
37	12	10246	1970	0	168	1421	21.390	169	1421	19.535	531
38	12	10247	1970	0	169	1421	21.346	170	1421	19.541	531
39	12	10248	1970	0	170	1421	21.353	171	1421	19.539	531
40	12	10249	1970	0	171	1421	21.350	172	1421	19.474	531
41	12	10250	1970	0	172	1421	21.286	173	1421	19.921	523
42	12	10251	1970	0	173	1421	21.129	174	1421	19.530	531
43	12	10252	1970	0	174	1421	21.341	175	1421	19.973	531
44	12	10253	1970	0	175	1421	20.577	176	1421	20.516	531
45	12	10254	1970	0	176	1421	21.120	177	1421	20.278	531
46	12	10255	1970	0	177	1421	20.881	178	1421	20.395	531
47	12	10256	1970	0	178	1421	21.603	179	1421	20.406	532
48	12	10257	1970	0	179	1421	21.010	180	1421	21.011	524
49	12	10258	1970	0	180	1421	21.011	181	1421	20.986	531
50	12	10259	1970	0	181	1421	21.590	182	1421	20.371	531
51	12	10260	1970	0	182	1421	21.564	183	1421	20.357	527
52	12	10261	1970	0	183	1421	39.617	184	1421	20.941	531
53	12	10262	1970	0	184	1421	21.523	185	1421	20.919	526
54	12	10263	1970	0	185	1421	21.527	186	1421	20.923	531
55	12	10264	1970	0	186	1421	21.497	187	1421	20.289	531
56	12	10265	1970	0	187	1421	21.497	188	1421	20.255	531
57	12	10266	1970	0	188	1421	21.424	189	1421	20.216	531
58	12	10267	1970	0	189	1421	21.379	190	1421	20.171	531
59	12	10268	1970	0	190	1421	21.331	191	1421	20.123	531
60	12	10269	1970	0	191	1421	21.279	192	1421	20.071	529
61	12	10270	1970	0	192	1421	21.282	193	1421	20.074	500
62	12	10271	1970	0	193	1421	21.282	194	1421	19.964	531
63	12	10272	1970	0	194	1421	21.168	195	1421	20.248	530
64	12	10273	1970	0	195	1421	21.456	196	1421	20.269	531
65	12	10274	1970	0	196	1421	21.476	197	1421	20.556	531
66	12	10275	1970	0	197	1421	21.160	198	1421	20.474	531
67	12	10276	1970	0	198	1421	21.078	199	1421	21.077	525
68	12	10277	1970	0	199	1421	21.077	200	1421	20.571	531
69	12	10278	1970	0	200	1421	21.174	201	1421	20.578	532
70	12	10279	1970	0	201	1421	21.182	202	1421	20.493	531
71	12	10280	1970	0	202	1421	21.096	203	1421	20.317	532
72	12	10281	1970	0	203	1421	21.524	204	1421	20.451	529
73	12	10282	1970	0	204	1421	21.055	205	1421	20.053	532
74	12	10283	1970	0	205	1421	21.260	206	1421	20.489	531
75	12	10284	1970	0	206	1421	21.093	207	1421	20.313	531
76	12	10285	1970	0	207	1421	21.520	208	1421	20.491	531
77	12	10286	1970	0	208	1421	21.095	209	1421	20.502	531
78	12	10287	1970	0	209	1421	21.287	210	1421	20.501	531
79	12	10288	1970	0	210	1421	21.104	211	1421	20.490	531
80	12	10289	1970	0	211	1421	21.094	212	1421	20.476	531
81	12	10290	1970	0	212	1421	21.080	213	1421	20.451	532
82	12	10291	1970	0	213	1421	21.059	214	1421	20.422	531
83	12	10292	1970	0	214	1421	21.025	215	1421	45.760	531
84	12	10293	1970	0	215	1421	21.596	216	1421	20.951	531
85	12	10294	1970	0	216	1421	21.554	217	1421	20.908	530
86	12	10295	1970	0	217	1421	21.512	218	1421	20.861	531
87	12	10296	1970	0	218	1421	21.465	219	1421	20.207	531
88	12	10301	1970	0	219	1421	21.414	220	1421	20.151	532
89	12	10302	1970	0	220	1421	21.359	221	1421	19.488	531
90	12	10303	1970	0	221	1421	21.300	222	1421	20.635	531
91	12	10304	1970	0	222	1421	21.239	223	1421	20.229	520
92	12	10305	1970	0	223	1421	21.437	224	1421	20.343	525
93	12	10306	1970	0	224	1421	21.551	225	1421	20.109	532
94	12	10307	1970	0	225	1421	21.317	226	1421	20.820	531
95	12	10309	1970	0	226	1421	21.444	227	1421	20.638	265
96	12	10310	1970	1	227	1421	21.230	228	1421	20.359	531
97	12	10311	1970	0	228	1421	21.567	229	1421	20.321	531
98	12	10312	1970	0	229	1421	21.529	230	1421	20.334	529
99	12	10313	1970	0	230	1421	21.541	231	1421	20.313	531
100	12	10314	1970	0	231	1421	21.520	232	1421	20.248	531
101	12	10315	1970	0	232	1421	21.456	233	1421	20.640	530
102	12	10316	1970	0	233	1421	21.244	234	1421	20.658	531
103	12	10317	1970	0	234	1421	21.262	235	1421	20.732	531
104	12	10318	1970	0	235	1421	21.336	236	1421	20.527	531
105	12	10319	1970	0	236	1421	21.336	237	1421	20.171	531
106	12	10320	1970	0	237	1421	21.128	238	1421	20.797	531
107	12	10321	1970	0	238	1421	21.379	239	1421	20.798	531
108	12	10322	1970	0	239	1421	21.401	240	1421	20.185	532
109	12	10323	1970	0	240	1421	21.402	241	1421		

110	12	10324	1970	0	241	1421	21.392	242	1421	20.147	531
111	12	10325	1970	0	242	1421	21.355	243	1421	20.116	531
112	12	10326	1970	0	243	1421	21.323	244	1421	20.071	531
113	12	10327	1970	0	244	1421	21.279	245	1421	20.026	530
114	12	10328	1970	0	245	1421	21.234	246	1421	20.583	531
115	12	10329	1970	0	246	1421	21.187	2			

39	12	10428	1970	0	343	1421	21.439	344	1421	20.541	531
40	12	10429	1970	0	344	1421	21.144	345	1421	20.139	531
41	12	10430	1970	0	345	1421	21.346	346	1421	20.078	531
42	12	10431	1970	0	346	1421	21.286	347	1421	20.253	532
43	12	10433	1970	0	347	1421	21.460	348	1421	20.531	530
44	12	10434	1970	0	348	1421	21.135	349	1421	20.238	531
45	12	10435	1970	0	349	1421	21.446	350	1421	20.635	531
46	12	10436	1970	0	350	1421	21.239	351	1421	20.451	531
47	12	10437	1970	0	351	1421	21.055	352	1421	20.744	530
48	12	10438	1970	0	352	1421	21.348	353	1421	20.645	522
49	12	10439	1970	0	353	1421	21.248	354	1421	20.576	526
50	12	10440	1970	0	354	1421	21.180	355	1421	20.527	531
51	12	10441	1970	0	355	1421	21.131	356	1421	20.784	531
52	12	10442	1970	0	356	1421	21.388	357	1421	20.797	525
53	12	10443	1970	0	357	1421	21.401	358	1421	20.165	530
54	12	10444	1970	0	358	1421	21.373	359	1421	20.731	530
55	12	10445	1970	0	359	1421	21.335	360	1421	20.698	531
56	12	10446	1970	0	360	1421	21.302	361	1421	20.825	531
57	12	10447	1970	0	361	1421	21.232	362	1421	20.575	530
58	12	10448	1970	0	362	1421	21.179	363	1421	19.860	529
59	12	10449	1970	0	363	1421	21.067	364	1421	20.495	456
60	12	10450	1970	0	364	1421	21.099	365	1421	21.041	526
61	12	10451	1970	0	365	1421	21.041	365	2359	59.498	214
62	12	10452	1971	0	1	0	0.102	1	1421	20.998	317
63	12	10453	1971	0	1	1421	21.602	2	1421	20.957	531
64	12	10454	1971	0	2	1421	21.561	3	1421	20.313	531
65	12	10455	1971	0	3	1421	21.521	4	1421	20.279	531
66	12	10456	1971	0	4	1421	21.486	5	1421	20.228	531
67	12	10457	1971	0	5	1421	21.436	6	1421	21.007	529
68	12	10458	1971	0	6	1421	21.007	7	1421	20.305	532
69	12	10459	1971	0	7	1421	21.512	8	1421	20.793	531
70	12	10460	1971	0	8	1421	21.396	9	1421	20.752	531
71	12	10461	1971	0	9	1421	21.356	10	1421	20.532	531
72	12	10462	1971	0	10	1421	21.136	11	1421	20.586	531
73	12	10463	1971	0	11	1421	21.189	12	1421	20.214	531
74	12	10464	1971	0	12	1421	21.421	13	1421	20.477	530
75	12	10465	1971	0	13	1421	21.081	14	1421	20.771	531
76	12	10466	1971	0	14	1421	21.374	15	1421	20.444	530
77	12	10467	1971	0	15	1421	21.048	16	1421	20.099	531
78	12	10468	1971	0	16	1421	21.306	17	1421	20.137	526
79	12	10469	1971	0	17	1421	21.345	18	1421	20.335	531
80	12	10470	1971	0	18	1421	21.543	19	1421	20.564	531
81	12	10471	1971	0	19	1424	4.181	20	1421	20.971	531
82	12	10472	1971	0	20	1421	21.575	21	1421	20.086	531
83	12	10473	1971	0	21	1421	21.293	22	1421	20.594	530
84	12	10474	1971	0	22	1422	15.535	23	1421	20.563	531
85	12	10475	1971	0	23	1421	21.167	24	1421	19.921	531
86	12	10476	1971	0	24	1421	21.127	25	1421	20.479	529
87	12	10477	1971	0	25	1421	21.084	26	1421	20.434	532
88	12	10478	1971	0	26	1421	21.037	27	1421	19.784	531
89	12	10479	1971	0	27	1421	21.595	28	1421	20.357	531
90	12	10480	1971	0	28	1421	21.565	29	1421	20.916	531
91	12	10481	1971	0	29	1421	21.519	30	1421	20.287	530
92	12	10482	1971	0	30	1421	21.494	31	1421	20.244	531
93	12	10483	1971	0	31	1421	21.451	32	1421	20.818	528
94	12	10484	1971	0	32	1421	21.422	33	1421	20.792	528
95	12	10485	1971	0	33	1421	21.396	34	1421	20.155	528
96	12	10486	1971	0	34	1421	21.363	35	1421	20.719	521
97	12	10487	1971	0	35	1421	21.328	36	1421	20.700	531
98	12	10488	1971	0	36	1421	21.304	37	1421	20.306	531
99	12	10490	1971	0	37	1421	21.514	38	1421	20.571	531
100	12	10492	1971	0	38	1421	21.171	39	1421	20.835	531
101	12	10494	1971	0	39	1421	21.438	40	1421	20.816	531
102	12	10496	1971	0	40	1421	21.420	41	1421	20.574	531
103	12	10498	1971	0	41	1421	21.178	42	1421	20.659	531
104	12	10500	1971	0	42	1421	21.263	43	1421	20.323	530
105	12	10502	1971	0	43	1421	21.531	44	1421	20.534	530
106	12	10504	1971	0	44	1421	21.138	45	1421	20.745	530
107	12	10506	1971	0	45	1421	21.348	46	1421	20.840	531
108	12	10508	1971	0	46	1421	21.456	47	1421	20.691	529
109	12	10510	1971	0	47	1421	21.295	48	1421	20.011	528
110	12	10512	1971	0	48	1421	21.214	49	1421	20.565	550
111	12	10514	1971	0	49	1421	21.169	50	1421	20.220	531
112	12	10516	1971	0	50	1421	21.427	51	1421	20.202	531
113	12	10518	1971	0	51	1421	21.409	52	1421	20.157	531
114	12	10520	1971	1	52	1421	21.376	53	1421	20.727	265
115	12	10523	1971	0	53	1421	21.329	54	1421	20.668	530
116	12	10525	1971	0	54	1421	21.275	55	1421	20.028	530
117	12	10527	1971	0	55	1421	21.236	56	1421	20.583	498
118	12	10529	1971	0	56	1421	21.187	57	1421	20.548	514
119	12	10531	1971	0	57	1421	21.152	58	1421	20.525	531
120	12	10534	1971	0	58	1421	21.129	59	1421	20.495	531
121	12	10536	1971	0	59	1421	21.099	60	1421	20.470	531
122	12	10538	1971	0	60	1421	21.074	61	1421	20.446	531
123	12	10540	1971	0	61	1421	21.050	62	1421	21.017	530
124	12	10542	1971	0	62	1421	21.017	63	1421	20.392	529
125	12	10544	1971	0	63	1421	21.600	64	1421	20.964	531
126	12	10546	1971	0	64	1421	21.564	65	1421	20.923	514
127	12	10548	1971	0	65	1421	21.527	66	1421	20.393	530
128	12	10550	1971	0	66	1421	21.601	67	1421	20.320	530
129	12	10552	1971	0	67	1421	21.528	68	1421	20.988	531
130	12	10554	1971	0	68	1421	21.591	69	1421	20.197	531
131	12	10556	1971	0	69	1421	21.404	70	1421	20.897	531
132	12	10558	1971	0	70	1421	21.501	71	1421	20.537	531
133	12	10560	1971	0	71	1421	21.128	72	1421	20.184	515
134	12	10562	1971	0	72	1421	21.392	73	1421	19.804	530
135	12	10564	1971	0	73	1421	21.012	74	1421	20.551	531
136	12	10566	1971	0	74	1421	21.155	75	1421	20.605	531
137	12	10568	1971	0	75	1421	21.209	76	1421	20.490	531
138	12	10572	1971	0	77	1421	21.171	78	1421	20.629	531
139	12	10574	1971	0	78	1421	21.232	79	1421	20.402	530
140	12	10576	1971	0	79	1421	21.006	80	1421	20.483	530
141	12	10578	1971	0	80	1421	21.087	81	1421	20.435	530
142	12	10580	1971	0	81	1421	21.039	82	1421	20.361	528
143	12	10582	1971	0	82	1421	21.569	83	1421	20.300	531
144	12	10584	1971	0	83	1421	21.508	84	1421	19.641	531
145	12	10586	1971	0	84	1421	21.452	85	1421	20.237	531
146	12	10588	1971	0	85	1421	21.445	86	1421	20.145	531

147	12	10590	1971	0	86	1421	21.352	87	1421	20.138	524
148	12	10592	1971	1	87	1421	21.321	88	1421	20.673	265
149	12	10594	1971	0	88	1421	21.269	89	1421	20.025	530
150	12	10596	1971	0	89	1421	21.232	90	1421	20.593	530
151	12	10598	1971	0	90	1421	21.197	91	1421	20.558	531
152	12	10600	1971	0	91	1421	21.162	92	1421	20.526	527
153	12	10602	1971	0	92	1421	21.130	93	1421	20.486	531

75	12	10794	1971	0	188	1423	10.187	189	1421	20.228	530
76	12	10796	1971	0	189	1421	21.436	190	1421	20.169	530
77	12	10798	1971	0	190	1421	21.376	191	1421	19.503	531
78	12	10800	1971	0	191	1421	21.315	192	1421	20.072	530
79	12	10802	1971	0	192	1421	21.280	193	1421	20.070	531
80	12	10804	1971	0	193	1421	21.278	194	1421	20.130	531
81	12	10806	1971	0	194	1421	21.337	195	1421	20.366	524
82	12	10808	1971	0	195	1421	21.574	196	1421	20.367	530
83	12	10810	1971	0	196	1421	21.575	197	1421	20.186	531
84	12	10812	1971	0	197	1421	21.394	198	1421	20.170	530
85	12	10814	1971	0	198	1421	21.378	199	1421	20.191	530
86	12	10816	1971	0	199	1421	21.399	200	1421	20.381	530
87	12	10818	1971	0	200	1421	21.500	201	1421	20.013	530
88	12	10820	1971	0	201	1421	21.220	202	1421	20.253	530
89	12	10822	1971	0	202	1421	21.463	203	1304	26.488	502
90	12	10824	1971	0	203	1421	21.112	204	1421	20.771	528
91	12	10826	1971	0	204	1421	21.375	205	1421	19.034	530
92	12	10828	1971	0	205	1421	21.042	206	1421	20.109	530
93	12	10830	1971	0	206	1421	21.316	207	1421	20.387	524
94	12	10832	1971	0	207	1421	21.595	208	1421	20.668	522
95	12	10834	1971	0	208	1421	21.272	209	1421	20.344	531
96	12	10836	1971	0	210	1250	51.515	210	1421	20.621	34
97	12	10838	1971	0	210	1421	21.224	211	1421	20.294	530
98	12	10840	1971	0	211	1421	21.516	212	1412	12.956	527
99	12	10842	1971	0	212	1421	21.181	213	1421	20.415	530
100	12	10844	1971	0	213	1421	21.019	214	1421	20.691	530
101	12	10846	1971	0	214	1421	21.298	215	1421	20.419	530
102	12	10851	1971	0	215	1421	21.024	216	1316	40.224	502
103	12	10854	1971	0	216	1421	21.149	217	1421	20.528	490
104	12	10857	1971	0	217	1421	21.132	218	1421	20.507	531
105	12	10860	1971	0	218	1421	21.111	219	1421	20.100	527
106	12	10863	1971	0	219	1421	21.308	220	1421	20.664	525
107	12	10866	1971	0	220	1421	21.267	221	1419	47.063	519
108	12	10869	1971	0	221	1421	21.248	222	1421	20.633	531
109	12	10872	1971	0	222	1421	56.858	223	1421	20.039	448
110	12	10875	1971	0	223	1421	21.247	224	1421	20.155	527
111	12	10878	1971	0	224	1421	21.362	225	1421	20.514	531
112	12	10881	1971	0	225	1421	21.118	226	1421	20.638	530
113	12	10884	1971	0	226	1421	21.242	227	1320	25.621	497
114	12	10887	1971	0	227	1421	21.422	228	1421	20.753	530
115	12	10890	1971	0	228	1421	21.357	229	1421	20.337	528
116	12	10893	1971	0	229	1421	21.543	230	1421	19.969	530
117	12	10896	1971	0	230	1421	21.176	231	1421	19.623	530
118	12	10899	1971	0	231	1421	21.442	232	1421	19.897	531
119	12	10902	1971	0	232	1421	21.105	233	1421	19.573	530
120	12	10905	1971	0	233	1421	21.384	234	1421	19.859	529
121	12	10908	1971	0	234	1421	21.058	235	1421	19.536	496
122	12	10914	1971	0	236	1421	21.037	237	1421	20.119	530
123	12	10917	1971	0	237	1421	21.326	238	1302	2.709	500
124	12	10920	1971	0	238	1416	53.084	239	1421	20.109	528
125	12	10923	1971	0	239	1421	21.316	240	1421	20.404	523
126	12	10926	1971	0	240	1421	21.008	241	1421	20.106	531
127	12	10929	1971	0	241	1421	21.313	242	1421	20.381	529
128	12	10932	1971	0	242	1421	21.589	243	1421	20.263	514
129	12	10935	1971	0	243	1421	21.471	244	1421	20.254	530
130	12	10938	1971	0	244	1421	21.461	245	1421	20.499	530
131	12	10941	1971	0	245	1421	21.103	246	1421	20.574	531
132	12	10944	1971	0	246	1421	21.177	247	1421	20.575	531
133	12	10947	1971	0	247	1421	21.178	248	1421	20.565	531
134	12	10950	1971	0	248	1421	21.169	249	1421	20.525	531
135	12	10953	1971	0	249	1421	21.129	250	1421	20.505	530
136	12	10956	1971	0	250	1421	21.108	251	1421	20.489	530
137	12	10959	1971	0	251	1421	21.087	252	1421	20.484	522
138	12	10962	1971	0	252	1421	21.080	253	1421	20.527	530
139	12	10965	1971	0	253	1421	21.129	254	1421	20.712	531
140	12	10968	1971	0	254	1421	21.315	255	1421	20.558	531
141	12	10971	1971	0	255	1421	21.162	256	1421	20.292	531
142	12	10974	1971	0	256	1421	21.500	257	1421	20.321	529
143	12	10977	1971	0	257	1421	21.528	258	1421	20.412	529
144	12	10980	1971	0	258	1421	21.016	259	1421	20.040	530
145	12	10983	1971	0	259	1421	21.246	260	1421	20.314	529
146	12	10986	1971	0	260	1421	21.522	261	1421	20.591	531
147	12	10989	1971	0	261	1421	21.195	262	1421	20.268	531
148	12	10992	1971	0	262	1421	21.475	263	1421	20.570	529
149	12	10995	1971	0	263	1421	21.174	231	1508	45.348	531
150	12	10998	1971	0	264	1421	21.470	265	1421	20.559	527
151	12	11001	1971	0	265	1421	21.163	266	1421	20.267	530
152	12	11004	1971	0	266	1421	21.474	267	1421	20.570	529
153	12	11007	1971	0	267	1421	21.174	268	1421	20.279	530
154	12	11010	1971	0	268	1421	21.486	269	1421	20.600	531
155	12	11013	1971	0	269	1424	4.222	270	1421	20.302	531
156	12	11016	1971	0	270	1421	21.510	271	1421	20.021	531
157	12	11019	1971	0	271	1421	21.229	272	1421	20.356	507
158	12	11022	1971	0	272	1421	21.563	273	1421	20.123	527
159	12	11025	1971	0	273	1421	21.331	274	1421	19.924	531
160	12	11028	1971	0	274	1421	21.132	275	1421	20.083	529
161	12	11031	1971	0	275	1421	21.291	276	1421	20.119	531
162	12	11034	1971	0	276	1421	21.326	277	1421	20.126	530
163	12	11037	1971	0	277	1421	21.334	278	1421	20.406	530
164	12	11040	1971	0	278	1421	21.011	279	1421	20.100	530
165	12	11043	1971	0	279	1421	21.307	280	1421	20.084	531
166	12	11046	1971	0	280	1421	21.292	281	1421	20.059	530
167	12	11049	1971	0	281	1421	21.267	282	1421	20.064	526
168	12	11052	1971	0	282	1421	21.271	283	1421	20.166	529
169	12	11055	1971	0	283	1421	21.374	284	1421	20.454	530
170	12	11058	1971	0	284	1421	21.058	47	619	25.892	360
171	12	11061	1971	0	285	1421	21.078	286	1421	20.408	530
172	12	11064	1971	0	286	1421	21.092	287	1421	20.274	530
173	12	11067	1971	0	287	1421	21.481	288	1421	20.469	530
174	12	11070	1971	0	288	1421	21.073	289	1421	20.138	530
175	12	11073	1971	1	289	1421	21.345	291	1421	1.404	528
176	12	11076	1971	1	291	1421	21.330	293	1421	19.547	531
177	12	11083	1971	1	293	1421	21.358	295	1421	20.786	527

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FILE	ST	IPSEQ	YEAR	F	FROM	TO	NBL				
1	12	11088	1971	1	295	1421	21.417	296	1421	20.531	266
2	12	11091	1971	1	296	1421	21.134	297	1421	20.862	265
3	12	11094	1971	1	297	1421	21.449	299	1421	20.313	531
4	12	11099	1971	1	299	1421	20.917	301	1421	19.766	529
5	12	11104	1971	1	301	1421	20.975	303	1421	20.152	529
6	12	11109	1971	1	303	1421	21.359	305	1421	20.594	532
7	12	11114	1971	1	305	1421	21.197	307	1421	20.043	529
8	12	11119	1971	1	307	1421	21.250	309	1421	20.051	532
9	12	11124	1971	1	309	1421	21.258	311	1421	20.031	524

103	12	11427	1972	1	44	1421	20.890	45	1421	20.075	266
104	12	11430	1972	1	45	1421	21.284	46	1421	19.884	265
105	12	11433	1972	1	46	1421	21.090	47	1421	19.705	265
106	12	11436	1972	1	47	1421	20.913	48	1421	20.140	266
107	12	11439	1972	1	48	1421	21.357	49	1421	20.603	265
108	12	11442	1972	1	49	1421	21.206	50	1421	20.455	266
109	12	11445	1972	1	50	1421	21.059	51	1421	20.306	266
110	12	11448	1972	1	51	1421	21.513	52	1421	20.171	265
111	12	11451	1972	1	52	1421	21.379	53	1421	20.056	265
112	12	11455	1972	1	53	1421	21.263	54	1421	20.529	265
113	12	11458	1972	1	54	1421	21.133	55	1421	20.209	265
114	12	11461	1972	1	55	1421	21.418	56	1421	20.357	265
115	12	11464	1972	1	56	1421	21.565	57	1421	20.055	259
116	12	11467	1972	1	57	1421	21.262	58	1421	20.200	265
117	12	11470	1972	1	58	1421	21.408	59	1421	20.292	260
118	12	11473	1972	1	59	1421	21.499	60	1421	20.344	261
119	12	11476	1972	1	60	1421	21.552	61	1421	20.382	266
120	12	11479	1972	1	61	1421	21.589	62	1421	20.436	266
121	12	11482	1972	1	62	1421	21.040	63	1421	20.504	265
122	12	11485	1972	1	63	1421	21.108	64	1421	19.977	265
123	12	11488	1972	1	64	1421	21.184	65	1421	20.096	265
124	12	11491	1972	1	65	1421	21.304	66	1421	20.300	266
125	12	11494	1972	1	66	1421	21.507	67	1421	20.147	266
126	12	11497	1972	1	67	1421	21.355	68	1421	20.359	265
127	12	11500	1972	1	68	1421	21.566	69	1421	20.093	264
128	12	11503	1972	1	69	1421	21.300	70	1421	20.088	266
129	12	11506	1972	1	70	1421	21.295	71	1421	20.402	266
130	12	11509	1972	1	71	1421	21.006	72	1421	20.179	264
131	12	11512	1972	1	72	1421	21.387	73	1421	20.589	266
132	12	11515	1972	1	73	1421	21.193	74	1421	20.415	266
133	12	11518	1972	1	74	1421	21.019	75	1421	20.263	265
134	12	11521	1972	1	75	1421	21.470	76	1421	20.067	243
135	12	11524	1972	1	76	1421	21.273	77	1023	47.939	222
136	12	11527	1972	1	77	1434	32.143	78	1421	20.464	263
137	12	11530	1972	1	78	1421	21.068	79	1421	20.356	265
138	12	11533	1972	1	79	1421	21.564	80	1421	20.266	266
139	12	11536	1972	1	80	1421	21.473	81	1421	20.177	266
140	12	11539	1972	1	81	1421	21.384	82	1421	20.088	265
141	12	11542	1972	1	82	1421	21.296	83	1421	20.603	266
142	12	11545	1972	1	83	1421	21.206	84	1421	20.511	266
143	12	11548	1972	1	84	1421	21.114	85	1421	20.545	266
144	12	11551	1972	1	85	1421	21.149	86	1421	19.860	264
145	12	11554	1972	1	86	1421	21.068	87	1421	20.082	265
146	12	11557	1972	1	87	1421	21.290	88	1421	20.213	266
147	12	11560	1972	1	88	1421	21.420	89	1421	20.305	266
148	12	11563	1972	1	89	1421	21.512	90	1421	20.378	265
149	12	11566	1972	1	90	1421	21.585	91	1421	20.439	265
150	12	11569	1972	1	91	1421	21.043	92	1421	20.520	266
151	12	11572	1972	1	92	1421	21.123	93	1421	20.025	266
152	12	11575	1972	1	93	1421	21.233	94	1421	20.152	264
153	12	11578	1972	1	94	1421	21.359	95	1421	20.333	266
154	12	11581	1972	1	95	1421	21.541	96	1421	20.089	266
155	12	11584	1972	1	96	1421	21.296	97	1421	20.097	265
156	12	11587	1972	1	97	1421	21.305	98	1421	20.037	266
157	12	11590	1972	1	98	1421	21.244	99	1421	20.267	265
158	12	11593	1972	1	99	1421	21.475	100	1421	20.500	265
159	12	11596	1972	1	100	1421	21.104	101	1421	20.289	265
160	12	11599	1972	1	101	1424	4.515	102	1421	20.118	265
161	12	11602	1972	1	102	1421	21.326	103	1421	20.594	266
162	12	11605	1972	1	103	1421	21.198	104	1421	20.464	265
163	12	11608	1972	1	104	1421	21.067	105	1421	20.351	259
164	12	11611	1972	1	105	1421	21.559	106	1421	20.255	266
165	12	11614	1972	1	106	1421	21.462	107	1421	20.158	265
166	12	11617	1972	1	107	1421	21.366	108	1421	20.085	265
167	12	11620	1972	1	108	1421	21.292	109	1421	20.020	265
168	12	11623	1972	1	109	1421	21.227	110	1421	20.565	259
169	12	11626	1972	1	110	1421	21.169	111	1421	19.909	265
170	12	11629	1972	1	111	1421	21.117	112	1421	20.457	265
171	12	11632	1972	1	112	1421	21.061	113	1421	20.397	265
172	12	11635	1972	1	113	1421	21.001	114	1421	20.441	253
173	12	11640	1972	1	114	1421	21.044	115	1421	20.075	249
174	12	11644	1972	1	115	1421	21.282	116	1421	20.421	265
175	12	11648	1972	1	116	1421	21.025	117	1421	20.595	259
176	12	11652	1972	1	117	1421	21.199	118	1421	20.108	265
177	12	11656	1972	1	118	1421	21.315	119	1421	20.201	263
178	12	11660	1972	1	119	1421	21.409	120	1421	20.288	266
179	12	11664	1972	1	120	1421	21.495	121	1421	20.380	266
180	12	11668	1972	1	121	1421	21.587	122	1421	20.495	265
181	12	11672	1972	1	122	1421	21.099	123	1421	20.022	266
182	12	11676	1972	1	123	1421	21.230	124	1421	20.196	265
183	12	11680	1972	1	124	1421	21.404	125	1421	20.459	266
184	12	11684	1972	1	125	1421	21.063	126	1421	20.362	266
185	12	11688	1972	1	126	1421	21.570	127	1421	20.039	265
186	12	11692	1972	1	127	1421	21.247	128	1421	19.818	266
187	12	11696	1972	1	128	1421	21.026	129	1421	20.043	266
188	12	11700	1972	1	129	1421	21.451	130	1421	20.449	265
189	12	11704	1972	1	130	1421	21.256	131	1421	20.513	265
190	12	11708	1972	1	131	1423	9.795	132	1421	20.390	265
191	12	11712	1972	1	132	1421	21.597	133	1421	20.297	265
192	12	11716	1972	1	133	1421	43.845	134	1421	20.218	265
193	12	11720	1972	1	134	1421	21.426	135	1421	20.148	265
194	12	11724	1972	1	135	1421	21.355	136	1421	20.108	265
195	12	11728	1972	1	136	1421	21.316	137	1421	20.072	266
196	12	11732	1972	1	137	1421	21.280	138	1421	20.038	266
197	12	11736	1972	1	138	1421	21.245	139	1421	20.023	266
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199	12	11744	1972	1	140	1421	21.216	141	1421	20.584	265
200	12	11748	1972	1	141	1421	21.188	142	1421	20.580	265
201	12	11752	1972	1	142	1421	21.183	143	1421	20.552	265
202	12	11756	1972	1	143	1421	21.156	144	1421	20.235	265
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206	12	11772	1972	1	147	1421	21.260	148	1421	20.174	266
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241	12	13082	1973	1	107	1421	21.387	108	1421	20.409	265
242	12	13086	1973	1	108	1421	21.012	109	1421	20.644	266
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244	12	13094	1973	1	110	1421	21.501	111	1421	20.566	265
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246	12	13102	1973	1	112	1427	41.024	113	1421	20.597	265
247	12	13106	1973	1	113	1421	21.192	114	1421	20.502	265
248	12	13110	1973	1	114	1421	21.106	115	1421	20.786	266
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251	12	13122	1973	1	117	1421	21.521	118	1421	20.453	265
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262	12	13166	1973	1	128	1421	21.153	129	1421	20.445	265
263	12	13170	1973	1	129	1421	21.053	130	1421	20.853	266
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268	12	13190	1973	1	134	1421	21.143	135	1421	20.888	265
269	12	13194	1973	1	135	1421	21.492	136	1421	20.564	255
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271	12	13202	1973	1	137	1433	1.164	138	1421	20.465	256
272	12	13206	1973	1	138	1421	21.069	139	1421	20.726	258
273	12	13210	1973	1	139	1421	21.330	140	1421	20.404	263
274	12	13214	1973	1	140	1421	21.008	141	1421	20.699	246
275	12	13218	1973	1	141	1421	21.303	142	1421	20.409	252
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277	12	13226	1973	1	143	1422	15.774	144	1421	20.920	265
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279	12	13234	1973	1	145	1421	21.395	146	1421	20.558	265
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287	12	13266	1973	1	153	1421	21.271	154	1421	20.615	270
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87	12	13622	1973	1	242	1421	21.384	243	1421	20.928	265
88	12	13626	1973	1	243	1421	21.532	244	1421	20.454	263
89	12	13630	1973	1	244	1421	21.050	245	1421	20.600	265
90	12	13634	1973	1	245	1421	21.203	246	1421	20.771	265
91	12	13638	1973	1	246	1421	21.375	247	1421	20.937	264
92	12	13642	1973	1	247	1421	21.541	248	1421	20.496	265
93	12	13646	1973	1	248	1421	21.100	249	1421	20.652	265
94	12	13650	1973	1	249	1421	21.255	250	1421	20.639	263
95	12	13654	1973	1	250	1421	21.243	251	1421	20.533	265
96	12	13658	1973	1	251	1421	21.137	252	1421	20.548	265
97	12	13662	1973	1	252	1421	21.151	253	1421	20.986	265
98	12	13666	1973	1	253	1421	21.590	254	1421	20.738	263
99	12	13670	1973	1	254	1421	21.342	255	1421	20.440	262
100	12	13674	1973	1	255	1421	21.046	256	1421	20.739	265
101	12	13678	1973	1	256	1421	21.343	257	1421	20.428	266
102	12	13682	1973	1	257	1421	21.832	258	1421	20.694	265
103	12	13686	1973	1	258	1421	21.298	259	1421	20.967	265
104	12	13690	1973	1	259	1421	21.567	260	1421	20.680	265
105	12	13694	1973	1	260	1421	21.285	261	1421	20.485	252
106	12	13698	1973	1	261	1421	21.096	262	1421	20.509	265
107	12	13702	1973	1	262	1421	21.113	263	1421	20.872	265
108	12	13706	1973	1	263	1421	21.475	264	1421	20.684	223
109	12	13710	1973	1	264	1421	21.287	265	1421	20.725	265
110	12	13714	1973	1	265	1421	21.329	266	1421	20.740	265
111	12	13718	1973	1	266	1421	21.344	267	1421	20.813	253
112	12	13722	1973	1	267	1421	21.418	268	1421	20.938	265
113	12	13726	1973	1	268	1421	21.541	269	1421	20.484	265

160	12	13915	1973	1	315	1421	21.206	316	1421	20.918	264
161	12	13919	1973	1	316	1421	21.514	317	1421	20.609	265
162	12	13923	1973	1	317	1421	21.213	318	1421	20.907	267
163	12	13927	1973	1	318	1421	21.518	319	1421	20.466	265
164	12	13931	1973	1	319	1421	21.250	320	1421	20.466	266
165	12	13935	1973	1	320	1421	21.070	321	1421	20.480	265
166	12	13939	1973	1	321	1421	21.075	322	1421	20.839	265
167	12	13943	1973	1	322	1421	21.451	323	1421	20.662	252
168	12	13947	1973	1	323	1421	21.257	324	1421	20.702	265
169	12	13951	1973	1	324	1421	21.314	325	1421	20.829	265
170	12	13955	1973	1	325	1421	21.433	326	1421	20.442	265
171	12	13959	1973	1	326	1421	21.048	327	1421	20.692	265
172	12	13963	1973	1	327	1421	21.299	328	1421	20.975	265
173	12	13967	1973	1	328	1423	19.920	329	1421	20.670	263
174	12	13971	1973	1	329	1421	21.281	330	1421	20.993	251
175	12	13975	1973	1	330	1421	21.001	331	1421	20.717	259
176	12	13979	1973	1	331	1421	21.328	332	1421	20.454	265
177	12	13983	1973	1	332	1421	21.049	333	1251	54.392	233
178	12	13987	1973	1	333	1451	5.570	334	1421	20.547	245
179	12	13991	1973	1	334	1421	21.150	335	1249	9.092	248
180	12	13995	1973	1	335	1515	34.093	336	1421	20.692	255
181	12	13999	1973	1	336	1421	21.288	337	1421	20.437	265
182	12	14003	1973	1	337	1421	21.041	338	1421	20.732	264
183	12	14007	1973	1	338	1421	21.344	339	1421	20.547	264
184	12	14011	1973	1	339	1421	21.151	340	1421	20.722	265
185	12	14015	1973	1	340	1421	21.317	341	1421	20.577	265
186	12	14019	1973	1	341	1421	21.190	342	1421	20.945	265
187	12	14023	1973	1	342	1421	21.540	343	1421	20.639	265
188	12	14027	1973	1	343	1421	21.253	344	1421	20.990	262
189	12	14031	1973	1	344	1421	21.593	345	1421	20.705	262
190	12	14035	1973	1	345	1421	21.297	346	1421	20.419	265
191	12	14039	1973	1	346	1421	21.023	347	1421	20.763	264
192	12	14043	1973	1	347	1421	21.375	348	1421	20.513	265
193	12	14047	1973	1	348	1421	21.114	349	1421	20.903	265
194	12	14051	1973	1	349	1421	21.498	350	1421	20.799	265
195	12	14055	1973	1	350	1421	21.403	351	1421	20.999	265
196	12	14059	1973	1	351	1421	21.603	352	1421	20.450	264
197	12	14063	1973	1	352	1421	21.054	353	1421	20.811	264
198	12	14067	1973	1	353	1421	21.415	354	1421	20.728	265
199	12	14071	1973	1	354	1421	21.333	355	1421	20.966	265
200	12	14075	1973	1	355	1421	21.569	356	1421	20.673	264
201	12	14079	1973	1	356	1421	21.277	357	1421	20.399	265
202	12	14083	1973	1	357	1421	21.002	358	1321	1.095	252
203	12	14087	1973	1	358	1558	16.975	359	1421	20.541	247
204	12	14091	1973	1	359	1421	21.138	360	1421	20.921	265
205	12	14095	1973	1	360	1421	21.535	361	1421	20.733	265
206	12	14099	1973	1	361	1421	21.345	362	1421	20.557	247
207	12	14103	1973	1	362	1421	21.161	363	1421	20.968	222
208	12	14107	1973	1	363	1421	21.572	364	1421	20.797	265
209	12	14111	1973	1	364	1421	21.402	365	1421	20.632	265
210	12	14115	1973	1	365	1421	21.237	365	2359	20.600	106
211	12	14119	1974	1	1	0	6.476	1	1421	20.683	159
212	12	14123	1974	1	1	1421	21.298	2	1421	20.541	264
213	12	14127	1974	1	2	1421	21.145	3	1421	20.640	265
214	12	14131	1974	1	3	1421	21.244	4	1421	20.473	265
215	12	14135	1974	1	4	1421	21.078	5	1421	20.441	265
216	12	14139	1974	1	5	1421	21.045	6	1421	20.834	265
217	12	14143	1974	1	6	1421	21.422	7	1421	20.564	266
218	12	14147	1974	1	7	1421	21.171	8	1421	20.880	266
219	12	14151	1974	1	8	1421	21.477	9	1421	20.592	265
220	12	14155	1974	1	9	1421	21.195	10	1421	20.930	264
221	12	14159	1974	1	10	1421	21.539	11	1421	20.699	266
222	12	14163	1974	1	11	1421	21.294	12	1421	20.471	265
223	12	14167	1974	1	12	1421	21.075	13	1421	20.864	261
224	12	14171	1974	1	13	1421	21.469	14	1421	20.710	265
225	12	14175	1974	1	14	1421	21.311	15	1421	20.751	265
226	12	14179	1974	1	15	1421	21.355	16	1421	20.543	265
227	12	14183	1974	1	16	1421	21.145	17	1421	20.973	264
228	12	14187	1974	1	17	1421	21.577	18	1421	20.496	265
229	12	14191	1974	1	18	1421	21.100	19	1421	20.772	265
230	12	14195	1974	1	19	1421	21.374	20	1421	20.513	264
231	12	14199	1974	1	20	1421	21.109	21	1421	20.902	265
232	12	14203	1974	1	21	1421	21.514	22	1421	20.741	265
233	12	14207	1974	1	22	1421	21.346	23	1421	20.590	265
234	12	14211	1974	1	23	1421	21.194	24	1421	20.458	265
235	12	14215	1974	1	24	1421	21.062	25	1421	20.944	250
236	12	14219	1974	1	25	1421	21.548	26	1421	20.827	263
237	12	14223	1974	1	26	1421	21.431	27	1421	20.729	264
238	12	14227	1974	1	27	1421	21.333	28	1421	20.641	263
239	12	14231	1974	1	28	1421	21.238	29	1421	20.558	265
240	12	14235	1974	1	29	1421	21.170	30	1421	20.499	265
241	12	14239	1974	1	30	1421	21.102	31	1421	20.440	265
242	12	14243	1974	1	31	1421	21.043	32	1421	20.992	265
243	12	14247	1974	1	32	1421	21.596	33	1421	20.597	259
244	12	14251	1974	1	33	1421	21.200	34	1421	20.755	265
245	12	14255	1974	1	34	1421	21.359	35	1421	20.603	266
246	12	14259	1974	1	35	1421	21.197	36	1421	20.975	265
247	12	14263	1974	1	36	1421	21.579	37	1421	20.681	264
248	12	14267	1974	1	37	1421	21.283	38	1420	57.113	265
249	12	14271	1974	1	38	1421	21.047	39	1421	20.779	265
250	12	14275	1974	1	39	1421	21.383	40	1421	20.537	265
251	12	14279	1974	1	40	1421	21.132	41	1421	20.918	243
252	12	14283	1974	1	41	1421	21.529	42	1421	20.729	265
253	12	14287	1974	1	42	1421	21.333	43	1421	20.560	265
254	12	14291	1974	1	43	1421	21.157	44	1421	20.498	265
255	12	14295	1974	1	44	1421	21.110	45	1421	20.722	265
256	12	14299	1974	1	45	1421	21.326	46	1421	20.797	265
257	12	14303	1974	1	46	1421	21.400	47	1421	20.588	265
258	12	14307	1974	1	47	1421	21.191	48	1421	20.515	245
259	12	14311	1974	1	48	1421	21.126	49	1421	20.888	264
260	12	14315	1974	1	49	1421	21.492	50	1421	20.720	265
261	12	14319	1974	1	50	1421	21.324	51	1421	20.596	265
262	12	14323	1974	1	51	1421	21.200	52	1421	20.499	265
263	12	14327	1974	1	52	1421	21.103	53	1421	20.428	265
264	12	14331	1974	1	53	1421	21.032	54	1421	20.982	265
265	12	14335	1974	1	54	1421	21.578	55	1421	20.943	264
266	12	14339	1974	1	55	1421	21.555	56	1421	20.936	265
267	12	14343	1974	1	56	1421	21.539	57	1421	20.935	265

268	12	14347	1974	1	57	1421	21.539	58	1421	20.960	265
269	12	14351	1974	1	58	1421	21.565	59	1421	20.977	265
270	12	14355	1974	1	59	1421	21.580	60	1421	20.413	265
271	12	14359	1974	1	60	1421	21.017	61	1421	20.458	258
272	12	14363	1974	1	61	1421	21.070	62	1421	20.634	265
273	12	14367	1974	1	62	1421	21.240	63	1421	20.570	265

79	12	14751	1974	1	158	0	0.321	158	2359	59.422	265	187	12	15183	1974	1	266	0	0.040	266	2359	59.671	265
80	12	14755	1974	1	159	0	0.033	159	2359	59.732	265	188	12	15187	1974	1	267	0	0.275	267	2359	59.897	265
81	12	14759	1974	1	160	0	0.941	160	2359	59.428	265	189	12	15191	1974	1	268	0	0.501	268	2359	59.483	266
82	12	14763	1974	1	161	0	0.032	161	2359	59.512	265	190	12	15195	1974	1	269	0	0.086	269	2359	59.813	264
83	12	14767	1974	1	162	0	0.115	162	2359	59.736	265	191	12	15199	1974	1	270	0	0.416	270	2359	59.488	265
84	12	14771	1974	1	163	0	0.340	163	2359	59.960	265	192	12	15203	1974	1	271	0	0.091	271	2359	59.831	265
85	12	14775	1974	1	164	0	0.564	164	2359	59.821	265	193	12	15207	1974	1	272	0	0.436	272	2359	59.971	265
86	12	14779	1974	1	165	0	0.424	165	2359	59.988	265	194	12	15211	1974	1	273	0	0.575	273	2359	59.718	265
87	12	14783	1974	1	166	0	0.591	166	2359	59.536	265	195	12	15215	1974	1	274	0	0.322	274	2359	59.553	265
88	12	14787	1974	1	167	0	0.129	167	2359	59.684	265	196	12	15219	1974	1	275	0	0.157	275	2359	59.424	265
89	12	14791	1974	1	168	0	0.288	168	2359	59.826	265	197	12	15223	1974	1	276	0	0.028	276	2359	59.400	265
90	12	14795	1974	1	169	0	0.430	169	2359	59.994	261	198	12	15227	1974	1	277	0	0.003	277	2359	59.477	265
91	12	14799	1974	1	170	0	0.598	170	2359	59.541	266	199	12	15231	1974	1	278	0	0.081	278	2359	59.515	265
92	12	14803	1974	1	171	0	0.145	171	2359	59.709	265	200	12	15235	1974	1	279	0	0.118	279	2359	59.892	265
93	12	14807	1974	1	172	0	0.313	172	2359	59.884	265	201	12	15239	1974	1	280	0	0.494	280	2359	59.818	265
94	12	14811	1974	1	173	0	0.487	173	2359	59.460	266	202	12	15243	1974	1	281	0	0.421	281	2359	59.759	265
95	12	14815	1974	1	174	0	0.063	174	2359	59.627	263	203	12	15247	1974	1	282	0	0.362	282	2359	59.827	265
96	12	14819	1974	1	175	0	0.230	175	2359	59.807	265	204	12	15251	1974	1	283	0	0.430	283	2359	59.538	252
97	12	14823	1974	1	176	0	0.411	176	2359	59.993	265	205	12	15255	1974	1	284	0	0.142	284	2359	59.764	237
98	12	14827	1974	1	177	0	0.598	177	2359	59.583	266	206	12	15259	1974	1	285	0	0.142	284	2359	59.764	237
99	12	14831	1974	1	178	0	0.187	178	2359	59.762	265	207	12	15263	1974	1	286	0	0.368	285	2359	59.414	264
100	12	14835	1974	1	179	0	0.366	179	2359	59.940	263	208	12	15267	1974	1	287	0	0.017	286	2359	59.676	259
101	12	14839	1974	1	180	0	0.543	180	2359	59.545	265	209	12	15271	1974	1	288	0	0.883	287	2359	59.931	265
102	12	14843	1974	1	181	0	0.149	181	2359	59.429	265	210	12	15275	1974	1	289	0	0.534	288	2359	59.593	265
103	12	14847	1974	1	182	0	0.032	182	2359	59.422	265	211	12	15279	1974	1	290	0	0.196	289	2359	59.865	265
104	12	14851	1974	1	183	0	0.025	183	2359	59.914	265	212	12	15283	1974	1	291	0	0.468	290	2359	59.532	263
105	12	14855	1974	1	184	0	0.518	184	2359	59.473	266	213	12	15287	1974	1	292	0	0.137	291	2359	59.799	266
106	12	14859	1974	1	185	0	0.077	185	2359	59.769	265	214	12	15291	1974	1	293	0	0.403	292	2359	59.450	265
107	12	14863	1974	1	186	0	0.374	186	2359	59.477	265	215	12	15295	1974	1	294	0	0.053	293	2359	59.706	265
108	12	14867	1974	1	187	0	0.080	187	2359	59.800	265	216	12	15299	1974	1	295	25	21.748	294	2359	59.904	261
109	12	14871	1974	1	188	0	0.404	188	2359	59.561	265	217	12	15303	1974	1	296	0	0.511	295	2359	59.578	265
110	12	14875	1974	1	189	0	0.165	189	2359	59.997	262	218	12	15307	1974	1	297	0	0.181	296	2359	59.814	265
111	12	14879	1974	1	190	0	0.601	190	2359	59.705	265	219	12	15311	1974	1	298	0	0.418	297	2359	59.467	266
112	12	14883	1974	1	191	0	0.306	191	2359	59.642	265	220	12	15315	1974	1	299	0	0.072	298	2359	59.659	265
113	12	14887	1974	1	192	0	0.246	192	2359	59.663	265	221	12	15319	1974	1	300	0	0.300	299	2359	59.659	266
114	12	14891	1974	1	193	0	0.267	193	2359	59.777	265	222	12	15323	1974	1	301	0	0.263	300	2359	59.830	266
115	12	14895	1974	1	194	0	0.380	194	2359	59.603	265	223	12	15327	1974	1	302	0	0.433	301	2359	59.928	265
116	12	14899	1974	1	195	0	0.207	195	2359	59.753	261	224	12	15331	1974	1	303	0	0.532	302	2359	59.722	265
117	12	14903	1974	1	196	0	0.358	196	2359	59.940	264	225	12	15335	1974	1	304	0	0.326	303	2359	59.658	265
118	12	14907	1974	1	197	0	0.543	197	2359	59.510	265	226	12	15339	1974	1	305	0	0.266	304	2359	59.616	265
119	12	14911	1974	1	198	0	0.113	198	2359	59.694	266	227	12	15343	1974	1	306	0	0.220	305	2359	59.584	265
120	12	14915	1974	1	199	0	0.294	199	2359	59.877	265	228	12	15347	1974	1	307	0	0.188	306	2359	59.632	259
121	12	14919	1974	1	200	0	0.477	200	2359	59.457	265	229	12	15351	1974	1	308	0	0.349	307	2359	59.744	264
122	12	14923	1974	1	201	0	0.062	201	2359	59.648	265	230	12	15355	1974	1	309	0	0.237	308	2359	59.721	265
123	12	14927	1974	1	202	0	0.251	202	2359	59.838	265	231	12	15359	1974	1	310	0	0.324	309	2359	59.955	264
124	12	14931	1974	1	203	0	0.442	203	2359	59.436	265	232	12	15363	1974	1	311	0	0.559	310	2359	59.658	265
125	12	14935	1974	1	204	0	0.039	204	2359	59.640	265	233	12	15367	1974	1	312	0	0.262	311	2359	59.938	265
126	12	14939	1974	1	205	0	0.243	205	2359	59.846	265	234	12	15371	1974	1	313	0	0.541	312	2359	59.863	265
127	12	14943	1974	1	206	0	0.451	206	2359	59.443	265	235	12	15375	1974	1	314	0	0.466	313	2359	59.511	265
128	12	14947	1974	1	207	0	0.046	207	2359	59.647	263	236	12	15379	1974	1	315	0	0.115	314	2359	59.770	265
129	12	14951	1974	1	208	0	0.250	208	2359	59.840	265	237	12	15383	1974	1	316	0	0.373	315	2359	59.445	264
130	12	14955	1974	1	209	0	0.444	209	2359	59.407	265	238	12	15387	1974	1	317	0	0.041	316	2359	59.745	265
131	12	14959	1974	1	210	0	0.010	210	2359	59.703	263	239	12	15391	1974	1	318	0	0.334	317	2359	59.407	265
132	12	14963	1974	1	211	0	0.307	211	2359	59.916	265	240	12	15395	1974	1	319	0	0.010	318	2359	59.701	266
133	12	14967	1974	1	212	0	0.519	212	2359	59.535	265	241	12	15399	1974	1	320	0	0.305	319	2359	59.975	265
134	12	14971	1974	1	213	0	0.139	213	2359	59.546	266	242	12	15403	1974	1	321	0	0.579	320	2359	59.662	250
135	12	14975	1974	1	214	0	0.149	214	2359	59.780	265	243	12	15407	1974	1	322	0	0.266	321	2359	59.942	265
136	12	14979	1974	1	215	0	0.383	215	2359	59.478	265	244	12	15411	1974	1	323	0	0.547	322	2359	59.619	265
137	12	14983	1974	1	216	0	0.082	216	2359	59.808	266	245	12	15415	1974	1	324	0	0.222	323	2359	59.895	266
138	12	14987	1974	1	217	0	0.412	217	2359	59.617	265	246	12	15419	1974	1	325	0	0.498	324	2359	59.568	267
139	12	14991	197																				

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FILE	ST	TRSD	YEAR	F	FROM	TO	MPL
1	12	15583	1975	1	1	0 10.703	1 2359 59.460 246
2	12	15587	1975	1	2	0 0.064	2 2359 59.466 265
3	12	15595	1975	1	4	0 0.382	4 2359 59.543 265
4	12	15599	1975	1	5	0 0.147	5 2359 59.515 266
5	12	15603	1975	1	6	0 0.119	6 2359 59.931 265
6	12	15607	1975	1	7	0 0.535	7 2359 59.929 265
7	12	15611	1975	1	8	0 0.533	8 2359 59.904 264
8	12	15615	1975	1	9	0 0.508	9 2359 59.966 265
9	12	15619	1975	1	10	0 0.569	10 2359 59.483 265
10	12	15623	1975	1	11	0 0.087	11 2359 59.624 265
11	12	15627	1975	1	12	0 0.229	12 2359 59.802 264
12	12	15631	1975	1	13	0 0.404	13 2359 59.975 265
13	12	15635	1975	1	14	0 0.579	14 2359 59.579 265
14	12	15639	1975	1	15	0 0.183	15 2359 59.802 265
15	12	15643	1975	1	16	0 0.405	16 2359 59.414 265
16	12	15647	1975	1	17	0 0.016	17 2359 59.649 264
17	12	15651	1975	1	18	0 0.252	18 2359 59.885 265
18	12	15655	1975	1	19	0 0.490	19 2359 59.527 265
19	12	15679	1975	1	20	0 0.130	20 2359 59.780 265
20	12	15683	1975	1	21	0 0.382	21 2359 59.445 265
21	12	15687	1975	1	22	0 0.049	22 2359 59.834 264
22	12	15691	1975	1	23	0 0.437	23 2359 59.829 258
23	12	15695	1975	1	24	0 0.432	24 2359 59.564 264
24	12	15699	1975	1	25	0 0.172	25 2359 59.865 265
25	12	15703	1975	1	26	0 0.469	26 2359 59.507 255
26	12	15707	1975	1	27	0 0.110	27 2359 59.772 256
27	12	15711	1975	1	28	0 0.376	28 2359 59.448 265
28	12	15715	1975	1	29	0 0.052	29 2359 59.749 265
29	12	15719	1975	1	30	0 0.353	30 2359 59.477 264
30	12	15723	1975	1	31	0 0.083	31 2359 59.832 264
31	12	15727	1975	1	32	0 0.436	32 2359 59.634 266
32	12	15731	1975	1	33	0 0.237	33 2359 59.523 266
33	12	15735	1975	1	34	0 0.125	34 2359 59.709 263
34	12	15739	1975	1	35	0 0.312	35 2359 59.770 265
35	12	15743	1975	1	36	0 0.375	36 2359 59.688 265
36	12	15747	1975	1	37	0 0.291	37 2359 59.564 253
37	12	15751	1975	1	38	0 0.168	38 2359 59.701 263
38	12	15755	1975	1	39	0 0.303	39 2359 59.909 265
39	12	15759	1975	1	40	0 0.512	40 2359 59.545 265
40	12	15763	1975	1	41	0 0.150	41 2359 59.814 265
41	12	15767	1975	1	42	0 0.418	42 2359 59.498 256
42	12	15771	1975	1	43	0 0.095	43 2359 59.800 257
43	12	15775	1975	1	44	0 0.411	44 2359 59.524 239
44	12	15779	1975	1	45	0 0.128	45 2359 59.857 265
45	12	15783	1975	1	46	0 0.461	46 2359 59.597 265
46	12	15787	1975	1	47	0 0.201	47 2359 59.953 265
47	12	15791	1975	1	48	0 0.556	48 2359 59.713 265
48	12	15795	1975	1	49	0 0.317	49 2359 59.482 265
49	12	15799	1975	1	50	0 0.086	50 2359 59.867 265
50	12	15803	1975	1	51	0 0.470	51 2359 59.686 265
51	12	15807	1975	1	52	0 0.290	52 2359 59.537 265
52	12	15811	1975	1	53	0 0.141	53 2359 59.432 265
53	12	15815	1975	1	54	0 0.035	54 2359 59.775 265
54	12	15819	1975	1	55	0 0.379	55 2359 59.489 266
55	12	15823	1975	1	56	0 0.093	56 2359 59.795 265
56	12	15827	1975	1	57	0 0.398	57 0 0.067 265
57	12	15831	1975	1	58	0 0.066	58 2359 59.610 265
58	12	15835	1975	1	59	0 0.214	59 2359 59.661 265
59	12	15839	1975	1	60	0 0.265	60 2359 59.634 265
60	12	15843	1975	1	61	0 0.238	61 2359 54.704 265
61	12	15847	1975	1	62	0 0.137	62 2359 59.797 265
62	12	15848	1975	1	63	0 0.401	63 2359 59.548 266
63	12	15851	1975	1	64	0 0.152	64 2359 59.849 265
64	12	15855	1975	1	65	0 0.453	65 2359 59.833 265
65	12	15859	1975	1	66	0 0.437	66 2359 59.491 264
66	12	15863	1975	1	67	0 0.095	67 2359 59.796 264
67	12	15867	1975	1	68	0 0.400	68 2359 59.506 266
68	12	15871	1975	1	69	0 0.110	69 2359 59.821 266
69	12	15875	1975	1	70	0 0.425	70 2359 59.530 266
70	12	15879	1975	1	71	0 0.133	71 2359 59.840 266
71	12	15883	1975	1	72	0 0.444	72 2359 59.550 266
72	12	15887	1975	1	73	0 0.154	73 2359 59.863 265
73	12	15891	1975	1	74	0 0.467	74 2359 59.571 265
74	12	15895	1975	1	75	0 0.176	75 2359 59.885 264
75	12	15899	1975	1	76	0 0.488	76 2359 59.593 265
76	12	15903	1975	1	77	0 0.196	77 2359 59.906 265
77	12	15907	1975	1	78	0 0.509	78 2359 59.612 265
78	12	15911	1975	1	79	0 0.216	79 2359 59.925 263
79	12	15915	1975	1	80	0 0.529	80 2359 59.635 265
80	12	15919	1975	1	81	0 0.238	81 2359 59.898 265
81	12	15923	1975	1	82	0 0.502	82 2359 59.707 265
82	12	15927	1975	1	83	0 0.311	83 2359 59.796 265
83	12	15931	1975	1	84	0 0.399	84 2359 59.663 265
84	12	15935	1975	1	85	0 0.266	85 2359 59.698 265
85	12	15939	1975	1	86	0 0.302	86 2359 59.811 265
86	12	15943	1975	1	87	0 0.413	87 2359 59.929 257
87	12	15947	1975	1	88	0 0.533	88 2359 59.413 265
88	12	15951	1975	1	89	0 0.017	89 2359 59.406 274
89	12	15955	1975	1	90	0 0.010	90 2359 59.959 265
90	12	15959	1975	1	91	0 0.563	91 2359 59.795 265
91	12	15963	1975	1	92	0 0.401	92 2359 59.854 265
92	12	15967	1975	1	93	0 0.457	93 2359 59.914 265
93	12	15971	1975	1	94	0 0.517	94 2359 59.452 266
94	12	15975	1975	1	95	0 0.055	95 2359 59.872 265
95	12	15979	1975	1	96	0 0.477	96 2359 59.569 265
96	12	15983	1975	1	97	0 0.172	97 2359 59.906 265
97	12	15987	1975	1	98	0 0.510	98 2359 59.648 260
98	12	15991	1975	1	99	0 0.252	99 2359 59.991 265
99	12	15995	1975	1	100	0 0.592	100 2359 59.729 265
100	12	15999	1975	1	101	0 0.333	101 2359 59.470 262
101	12	16003	1975	1	102	0 0.074	102 2359 59.815 265
102	12	16007	1975	1	103	0 0.419	103 2359 59.559 265

103	12	16011	1975	1	104	0 0.162	104 2359 59.894 265
104	12	16015	1975	1	105	0 0.498	105 2359 59.639 265
105	12	16019	1975	1	106	0 0.242	106 2359 59.982 264
106	12	16023	1975	1	107	0 0.585	107 2359 59.721 264
107	12	16027	1975	1	108	0 0.325	108 2359 59.475 265
108	12	16031	1975	1	109	0 0.079	109 2359 59.826 263
109	12	16035	1975	1	110	0 0.430	110 2359 59.504 265
110	12	16039	1975	1	111	0 0.108	111 2359 59.966 265
111	12	16043	1975	1	112	0 0.571	112 2359 59.504 266
112	12	16047	1975	1	113	0 0.108	113 2359 59.700 264
113	12	16051	1975	1	114	0 0.304	114 2359 59.553 265
114	12	16055	1975	1	115	0 0.157	115 2359 59.532 265
115	12	16059	1975	1	116	0 0.135	116 2359 59.564 265
116	12	16063	1975	1	117	0 0.167	117 2359 59.574 266
117	12	16067	1975	1	118	0 0.177	118 2359 59.520 265
118	12	16071	1975	1	119	0 0.124	119 2359 59.443 265
119	12	16075	1975	1	120	0 0.047	120 2359 59.938 265
120	12	16079	1975	1	121	0 0.541	121 2359 59.604 265
121	12	16083	1975	1	122	0 0.207	122 2359 59.996 251
122	12	16087	1975	1	123	0 0.599	123 2359 59.740 262
123	12	16091	1975	1	124	0 0.344	124 2359 59.765 266
124	12	16095	1975	1	125	0 0.369	125 2359 59.452 265
125	12	16099	1975	1	126	0 0.057	126 2359 59.792 265
126	12	16103	1975	1	127	0 0.396	127 2344 52.738 262
127	12	16107	1975	1	128	39 52.215	128 2359 59.923 244
128	12	16111	1975	1	129	0 0.527	129 2359 59.684 266
129	12	16115	1975	1	130	0 0.287	130 2359 59.445 265
130	12	16119	1975	1	131	0 0.049	131 2359 59.814 265
131	12	16123	1975	1	132	0 0.418	132 2359 59.582 266
132	12	16127	1975	1	133	0 0.186	133 2359 59.956 260
133	12	16131	1975	1	134	0 0.559	134 2359 59.745 262
134	12	16135	1975	1	135	0 0.349	135 2359 59.507 265
135	12	16139	1975	1	136	0 0.111	136 2359 59.892 266
136	12	16143	1975	1	137	0 0.496	137 2359 59.675 265
137	12	16147	1975	1	138	0 0.320	138 2359 59.458 265
138	12	16151	1975	1	139	0 0.062	139 2359 59.837 265
139	12	16155	1975	1	140	0 0.441	140 2359 59.525 266
140	12	16159	1975	1	141	0 0.128	141 2359 59.429 261
141							

211	12	16443	1975	1	212	0	0.557	212	2359	59.590	265	25	12	16847	1975	1	313	0	0.034	313	2359	59.432	265
212	12	16447	1975	1	213	0	0.193	213	2359	59.478	263	26	12	16851	1975	1	314	0	0.036	314	2359	59.433	265
213	12	16451	1975	1	214	0	0.081	214	2359	59.841	266	27	12	16855	1975	1	315	0	0.037	315	2359	59.435	255
214	12	16455	1975	1	215	0	0.430	215	2359	59.645	265	28	12	16859	1975	1	316	0	0.039	316	2359	59.440	264
215	12	16459	1975	1	216	0	0.249	216	2359	59.476	266	29	12	16863	1975	1	317	0	0.043	317	2359	59.792	256
216	12	16463	1975	1	217	0	0.080	217	2359	59.920	266	30	12	16867	1975	1	318	0	0.396	318	2359	59.477	265
217	12	16467	1975	1	218	0	0.523	218	2359	59.769	266	31	12	16871	1975	1	319	0	0.081	319	2359	59.453	264
218	12	16471	1975	1	219	0	0.373	219	2359	59.628	265	32	12	16875	1975	1	320	0	0.058	320	2359	59.910	256
219	12	16475	1975	1	220	0	0.232	220	2359	59.497	266	33	12	16879	1975	1	321	0	0.514	321	2359	59.994	265
220	12	16479	1975	1	221	0	0.103	221	2359	59.968	265	34	12	16883	1975	1	322	0	0.596	322	2359	59.411	245
221	12	16483	1975	1	222	0	0.571	222	2359	59.849	266	35	12	16887	1975	1	323	0	0.003	323	2350	13.425	255
222	12	16487	1975	1	223	0	0.452	223	2359	59.737	266	36	12	16891	1975	1	324	23	21.009	324	2359	59.466	259
223	12	16491	1975	1	224	0	0.341	224	2359	59.629	265	37	12	16895	1975	1	325	0	0.386	325	2359	59.938	265
224	12	16495	1975	1	225	0	0.234	225	2359	59.517	265	38	12	16899	1975	1	326	0	0.543	326	2359	59.498	265
225	12	16499	1975	1	226	0	0.120	226	2359	59.417	250	39	12	16903	1975	1	327	0	0.102	327	2359	59.536	256
226	12	16503	1975	1	227	0	0.020	227	2359	59.912	265	40	12	16907	1975	1	328	0	0.139	328	2359	59.809	265
227	12	16507	1975	1	228	0	0.515	228	2359	59.681	264	41	12	16911	1975	1	329	0	0.413	329	2359	59.503	265
228	12	16511	1975	1	229	0	0.285	229	2359	59.475	265	42	12	16915	1975	1	330	0	0.107	330	2359	59.754	263
229	12	16515	1975	1	230	0	0.079	230	2359	59.859	265	43	12	16919	1975	1	331	0	0.358	331	2359	59.663	258
230	12	16519	1975	1	231	0	0.463	231	2359	59.711	241	44	12	16923	1975	1	332	0	0.267	332	2359	59.503	262
231	12	16523	1975	1	232	0	0.315	232	2359	59.927	265	45	12	16927	1975	1	333	0	0.107	333	2359	59.458	262
232	12	16527	1975	1	233	0	0.529	233	2359	59.714	265	46	12	16931	1975	1	334	0	0.062	334	2359	59.441	245
233	12	16531	1975	1	234	0	0.318	234	2359	59.580	208	47	12	16935	1975	1	335	0	0.044	335	2359	59.440	261
234	12	16535	1975	1	235	0	0.184	235	2359	59.480	265	48	12	16939	1975	1	336	0	0.044	336	2359	59.453	265
235	12	16539	1975	1	236	0	0.084	236	2359	59.522	265	49	12	16943	1975	1	337	0	0.056	337	2359	59.475	251
236	12	16543	1975	1	237	0	0.126	237	2359	59.650	265	50	12	16947	1975	1	338	0	0.079	338	2359	59.499	265
237	12	16547	1975	1	238	0	0.254	238	2359	59.685	265	51	12	16951	1975	1	339	0	0.102	339	2359	59.542	265
238	12	16551	1975	1	239	0	0.289	239	2359	59.451	265	52	12	16955	1975	1	340	0	0.147	340	2359	59.571	255
239	12	16555	1975	1	240	0	0.055	240	2359	59.976	265	53	12	16959	1975	1	341	0	0.175	341	2359	59.609	265
240	12	16559	1975	1	241	0	0.582	241	2359	59.936	264	54	12	16963	1975	1	342	0	0.212	342	2359	59.649	243
241	12	16563	1975	1	242	0	0.541	242	2359	59.416	265	55	12	16967	1975	1	343	0	0.252	343	2359	59.687	265
242	12	16567	1975	1	243	0	0.020	243	2359	59.768	265	56	12	16971	1975	1	344	0	0.291	344	2359	59.715	257
243	12	16571	1975	1	244	0	0.372	244	2359	59.594	265	57	12	16975	1975	1	345	0	0.318	345	2359	59.759	265
244	12	16575	1975	1	245	0	0.196	245	2359	59.447	265	58	12	16979	1975	1	346	0	0.355	346	2359	59.681	249
245	12	16579	1975	1	246	0	0.050	246	2359	59.917	266	59	12	16983	1975	1	347	0	0.291	347	2359	59.586	263
246	12	16583	1975	1	247	0	0.521	247	2359	59.795	265	60	12	16987	1975	1	348	0	0.190	348	2359	59.896	263
247	12	16587	1975	1	248	0	0.399	248	2359	59.685	265	61	12	16991	1975	1	349	0	0.499	349	2359	59.731	265
248	12	16591	1975	1	249	0	0.289	249	2359	59.595	266	62	12	16995	1975	1	350	0	0.335	350	2359	59.837	265
249	12	16595	1975	1	250	0	0.199	250	2359	59.503	265	63	12	16999	1975	1	351	0	0.441	351	2359	59.483	265
250	12	16599	1975	1	251	0	0.107	251	2359	59.416	265	64	12	17003	1975	1	352	0	0.085	352	2359	59.763	265
251	12	16603	1975	1	252	0	0.019	252	2359	59.946	253	65	12	17007	1975	1	353	0	0.367	353	2359	59.423	265
252	12	16607	1975	1	253	0	0.550	253	2359	59.876	266	66	12	17011	1975	1	354	0	0.027	354	2359	59.615	266
253	12	16611	1975	1	254	0	0.479	254	2359	59.816	265	67	12	17015	1975	1	355	0	0.210	355	2346	28.299	263
254	12	16615	1975	1	255	0	0.420	255	2359	59.744	265	68	12	17019	1975	1	356	5	41.487	356	2359	59.876	259
255	12	16619	1975	1	256	0	0.348	256	2359	59.673	265	69	12	17023	1975	1	357	0	0.480	357	2359	59.793	265
256	12	16623	1975	1	257	0	0.277	257	2359	59.603	265	70	12	17027	1975	1	358	0	0.389	358	2359	59.842	265
257	12	16627	1975	1	258	0	0.207	258	2359	59.911	266	71	12	17031	1975	1	359	0	0.453	359	2359	59.839	265
258	12	16631	1975	1	259	0	0.515	259	2359	59.979	263	72	12	17035	1975	1	360	0	0.442	360	2359	59.968	265
259	12	16635	1975	1	260	0	0.583	260	2359	59.650	262	73	12	17039	1975	1	361	0	0.571	361	2359	59.770	260
260	12	16639	1975	1	261	0	0.254	261	2359	59.798	262	74	12	17043	1975	1	362	0	0.374	362	2359	59.722	264
261	12	16643	1975	1	262	0	0.403	262	2359	59.608	265	75	12	17047	1975	1	363	0	0.326	363	2359	59.738	265
262	12	16647	1975	1	263	0	0.212	263	2359	59.526	264	76	12	17051	1975	1	364	0	0.343	364	2359	59.776	264
263	12	16651	1975	1	264	0	0.129	264	2359	59.477	266	77	12	17055	1975	1	365	0	0.378	365	2359	59.826	265
264	12	16655	1975	1	265	0	0.081	265	2359	59.499	266	78	12	17059	1976	1	1	0	9.486	1	2359	59.492	265
265	12	16659	1975	1	266	0	0.104	266	2359	59.642	265	79	12	17063	1976	1	2	0	0.096	2	2359	59.577	266
266	12	16663	1975	1	267	0	0.246	267	2359	59.813	265	80	12	17067	1976	1	3	0	0.182	3	2359	59.649	265
267	12	16667	1975	1	268	0	0.417	268	2359	59.777	265	81	12	17071	1976	1	4	0	0.253	4	2359	59.716	265
268	12	16671	1975	1	269	0	0.381	269	2359	59.972	266	82	12	17075	1976	1	5	0	0.319	5	2359	59.832	264
269	12	16675	1975	1	270	0	0.575	270	2359	59.639	265	83	12	17079	1976	1	6	0	0.436	6	2359	59.908	263
270	12	16679	1975	1	271	0	0.242	271	2359	59.888	266	84	12	17083	1976	1	7	0	0.512	7	2359	59.960	265
271	12	16683	1975	1	272	0	0.492	272	2359	59.779	2												

133	12	17248	1976	1	56	0	0.404	56	2359	59.789	243
134	12	17252	1976	1	57	0	0.394	57	2359	59.739	239
135	12	17256	1976	1	58	0	0.343	58	2359	59.699	208
136	12	17260	1976	1	59	0	0.302	59	2359	59.669	239
137	12	17264	1976	1	60	0	0.272	60	2359	59.645	233

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FILE	ST	YSEQ	YEAR	F	FROM	TO	NBL
1	14	10489	1971	0	36	1744	33.349
2	14	10491	1971	0	37	1744	0.545
3	14	10493	1971	0	38	1744	0.302
4	14	10495	1971	0	39	1744	0.600
5	14	10497	1971	0	40	1710	53.404
6	14	10499	1971	0	41	1744	0.116
7	14	10501	1971	0	42	1744	0.311
8	14	10503	1971	0	43	1744	0.076
9	14	10505	1971	0	44	1744	0.399
10	14	10507	1971	0	45	1744	0.562
11	14	10509	1971	0	46	1744	0.420
12	14	10511	1971	0	47	1744	0.512
13	14	10513	1971	0	48	1744	0.275
14	14	10515	1971	0	49	1744	0.508
15	14	10517	1971	0	50	1744	0.168
16	14	10519	1971	0	51	1744	0.326
17	14	10521	1971	0	52	1744	0.137
18	14	10524	1971	0	53	1744	0.579
19	14	10526	1971	0	54	1744	0.345
20	14	10528	1971	0	55	1744	0.386
21	14	10530	1971	0	56	1744	0.400
22	14	10532	1971	0	57	1744	0.421
23	14	10535	1971	0	58	1744	0.392
24	14	10537	1971	0	59	1744	0.441
25	14	10539	1971	0	60	1744	0.521
26	14	10541	1971	0	61	1744	0.022
27	14	10543	1971	0	62	1744	0.110
28	14	10545	1971	0	63	1744	0.219
29	14	10547	1971	0	64	1744	0.297
30	14	10549	1971	0	65	1744	0.270
31	14	10551	1971	0	66	1744	0.311
32	14	10553	1971	0	67	1744	0.435
33	14	10555	1971	0	68	1744	0.329
34	14	10557	1971	0	69	1744	0.032
35	14	10559	1971	0	70	1744	0.044
36	14	10561	1971	0	71	1744	0.258
37	14	10563	1971	0	72	1744	0.499
38	14	10565	1971	0	73	1744	0.123
39	14	10567	1971	0	74	1744	0.064
40	14	10569	1971	0	75	1744	0.785
41	14	10571	1971	0	76	1744	0.367
42	14	10573	1971	0	77	1744	0.779
43	14	10575	1971	0	78	1744	0.380
44	14	10577	1971	0	79	1744	0.585
45	14	10579	1971	0	80	1744	0.437
46	14	10581	1971	0	81	1744	0.139
47	14	10583	1971	0	82	1744	0.489
48	14	10585	1971	0	83	1744	0.255
49	14	10587	1971	0	84	1744	0.034
50	14	10589	1971	0	85	1744	0.258
51	14	10591	1971	0	86	1744	0.247
52	14	10593	1971	0	87	1744	0.417
53	14	10595	1971	0	88	1744	0.500
54	14	10597	1971	0	89	1744	59.558
55	14	10599	1971	0	90	1744	0.211
56	14	10601	1971	0	91	1744	0.106
57	14	10603	1971	0	92	1744	0.030
58	14	10605	1971	0	93	1744	0.518
59	14	10607	1971	0	94	1744	0.431
60	14	10609	1971	0	95	1744	0.292
61	14	10611	1971	0	96	1744	0.224
62	14	10613	1971	0	97	1744	0.445
63	14	10615	1971	0	98	1744	0.456
64	14	10617	1971	0	99	1744	0.228
65	14	10619	1971	0	100	1744	0.188
66	14	10621	1971	0	101	1744	0.246
67	14	10623	1971	0	102	1744	0.332
68	14	10625	1971	0	103	1744	0.361
69	14	10627	1971	0	104	1744	0.209
70	14	10629	1971	0	105	1744	0.410
71	14	10631	1971	0	106	1744	0.272
72	14	10633	1971	0	107	1744	0.508
73	14	10635	1971	0	108	1744	0.045
74	14	10637	1971	0	109	1744	0.144
75	14	10639	1971	0	110	1744	0.387
76	14	10641	1971	0	111	1744	0.441
77	14	10643	1971	0	112	1744	0.379
78	14	10645	1971	0	113	1744	0.369
79	14	10647	1971	0	114	1744	0.410
80	14	10649	1971	0	115	1744	0.483
81	14	10651	1971	0	116	1744	0.580
82	14	10653	1971	0	117	1746	43.105
83	14	10655	1971	0	118	1744	0.231
84	14	10657	1971	0	119	1744	0.330
85	14	10659	1971	0	120	1744	0.481
86	14	10661	1971	0	121	1744	0.054
87	14	10663	1971	0	122	1744	0.216
88	14	10665	1971	0	123	1744	0.394
89	14	10667	1971	0	124	1744	0.434
90	14	10669	1971	0	125	1744	0.344
91	14	10671	1971	0	126	1744	0.337
92	14	10673	1971	0	127	1744	0.049
93	14	10675	1971	0	128	1744	0.194
94	14	10677	1971	0	129	1744	0.028
95	14	10679	1971	0	130	1744	0.032
96	14	10681	1971	0	131	1744	0.054
97	14	10683	1971	0	132	1744	6.704

98	14	10685	1971	0	133	1744	0.595
99	14	10687	1971	0	134	1744	0.322
100	14	10689	1971	0	135	1744	0.393
101	14	10691	1971	0	136	1744	0.097
102	14	10693	1971	0	137	1744	0.239
103	14	10695	1971	0	138	1744	0.404
104	14	10697	1971	0	139	1744	0.320
105	14	10699	1971	0	140	1744	0.261
106	14	10701	1971	0	141	1744	0.404
107	14	10703	1971	0	142	1744	0.023
108	14	10705	1971	0	143	1744	0.299
109	14	10707	1971	0	144	1744	0.006
110	14	10709	1971	0	145	1744	0.430
111	14	10711	1971	0	146	1744	0.094
112	14	10713	1971	0	147	1744	0.473
113	14	10715	1971	0	148	1744	0.261
114	14	10717	1971	0	149	1744	0.066
115	14	10719	1971	0	150	1744	0.484
116	14	10721	1971	0	151	1744	0.306
117	14	10723	1971	0	152	1744	0.138
118	14	10725	1971	0	153	1744	0.595
119	14	10727	1971	0	154	1744	0.310
120	14	10729	1971	0	155	1744	0.454
121	14	10731	1971	0	156	1744	0.533
122	14	10733	1971	0	157	1744	0.434
123	14	10735	1971	0	158	1744	0.581
124	14	10737	1971	0	159	1744	0.327
125	14	10739	1971	0	160	1744	0.041
126	14	10741	1971	0	161	1744	0.403
127	14	10743	1971	0	162	1744	0.042
128	14	10745	1971	0	163	1744	0.025
129	14	10747	1971	0	164	1744	30.231
130	14	10749	1971	0	165	1744	0.413
131	14	10751	1971	0	166	1744	0.552
132	14	10753	1971	0	167	1744	0.066
133	14	10755	1971	0	168	1744	0.143
134	14	10757	1971	0	169	1744	0.491
135	14	10759	1971	0	170	1744	-0.373
136	14	10761	1971	0	171	1744	0.419
137	14	10763	1971	0	172	1744	0.497
138	14	10765	1971	0	173	1744	0.013
139	14	10767	1971	0	174	1744	0.165
140	14	10769	1971	0	175	1744	0.195
141	14	10771	1971	0	176	1744	0.252
142	14	10773	1971	0	177	1744	0.413
143	14	10775	1971	0	178	1744	0.601
144	14	10777	1971	0	179	1744	0.084
145	14	10779	1971	0	180	1744	0.358
146	14	10781	1971	0	181	1744	0.392
147	14	10783	1971	0	182	1744	0.003
148	14	10785	1971	0	183	1744	0.025
149	14	10787	1971	0	184	1744	0.532
150	14	10789	1971	0	185	1744	0.508
151	14	10791	1971	0	186	1744	0.047
152	14	10793	1971	0	187	1744	0.555
153	14	10795	1971	0	188	1744	0.118
154	14	10797	1971	0	189	1744	0.460
155	14	10799	1971	0	190	1744	0.266
156	14	10801	1971	0	191	1744	0.262
157	14	10803	1971	0	192	1744	0.353
158	14	10805	1971	0	193	1744	0.430
159	14	10807	1971	0	194	1744	0.222
160	14	10809	1971	0	195	1744	0.400
161	14	10811	1971	0	196	1744	0.425
162	14	10813	1971	0	197	1744	0.588
163	14	10815	1971	0	198	1744	0.427
164	14	1					

20	14	10912	1971	0	235	1744	0.263	236	1743	59.052	527
21	14	10915	1971	0	236	1744	0.260	237	1743	59.049	530
22	14	10918	1971	0	237	1744	0.256	238	1743	59.657	529
23	14	10921	1971	0	238	1744	0.261	239	1743	59.643	518
24	14	10924	1971	0	239	1744	0.247	240	1743	59.558	530
25	14	10927	1971	0	240	1744	0.161	241	1743	59.553	531
26	14	10930	1971	0	241	1744	0.187	242	1743	59.154	529
27	14	10933	1971	0	242	1744	0.362	243	1743	59.503	530
28	14	10936	1971	0	243	1744	0.107	244	1743	59.311	531
29	14	10939	1971	0	244	1744	0.521	245	1743	59.361	530
30	14	10942	1971	0	245	1744	0.568	246	1743	59.153	530
31	14	10945	1971	0	246	1744	0.361	247	1743	59.230	530
32	14	10948	1971	0	247	1744	0.437	248	1743	59.467	531
33	14	10951	1971	0	248	1744	0.071	249	1743	59.777	531
34	14	10954	1971	0	249	1744	0.380	250	1743	59.473	527
35	14	10957	1971	0	250	1744	10.340	251	1743	59.053	522
36	14	10960	1971	0	251	1744	0.261	252	1743	59.030	523
37	14	10963	1971	0	252	1744	0.238	253	1743	59.368	528
38	14	10966	1971	0	253	1744	0.576	254	1743	59.523	529
39	14	10969	1971	0	254	1744	0.127	255	1743	59.580	530
40	14	10972	1971	0	255	1744	0.184	256	1743	59.038	531
41	14	10975	1971	0	256	1744	0.245	257	1743	59.392	530
42	14	10978	1971	0	257	1744	0.599	258	1743	59.117	531
43	14	10981	1971	0	258	1744	0.325	259	1743	59.021	531
44	14	10984	1971	0	259	1744	0.228	260	1743	59.565	520
45	14	10987	1971	0	260	1744	0.169	261	1743	59.486	531
46	14	10990	1971	0	261	1744	0.090	262	1743	59.497	531
47	14	10993	1971	0	262	1744	0.509	263	1743	59.545	527
48	14	10996	1971	0	263	1744	0.148	264	1743	59.597	533
49	14	10999	1971	0	264	1744	0.201	265	1743	59.057	527
50	14	11002	1971	0	265	1744	0.265	266	1743	59.135	530
51	14	11005	1971	0	266	1744	0.342	267	1743	59.203	518
52	14	11008	1971	0	267	1744	0.411	268	1743	59.194	533
53	14	11011	1971	0	268	1744	0.402	269	1743	59.282	530
54	14	11014	1971	0	269	1744	0.489	270	1743	58.756	530
55	14	11017	1971	0	270	1744	0.567	271	1743	59.463	530
56	14	11020	1971	0	271	1744	54.403	272	1743	59.242	502
57	14	11023	1971	0	272	1744	0.449	273	1743	59.052	519
58	14	11026	1971	0	273	1744	0.261	274	1743	59.542	531
59	14	11029	1971	0	274	1744	0.145	275	1743	59.130	531
60	14	11032	1971	0	275	1744	0.337	276	1743	59.070	531
61	14	11035	1971	0	276	1744	0.278	277	1743	59.231	530
62	14	11038	1971	0	277	1744	0.438	278	1743	59.511	531
63	14	11041	1971	0	278	1744	0.115	279	1743	59.227	530
64	14	11044	1971	0	279	1744	0.435	280	1743	59.493	531
65	14	11047	1971	0	280	1744	0.097	281	1743	59.601	526
66	14	11050	1971	0	281	1744	0.205	282	1743	59.481	531
67	14	11053	1971	0	282	1744	0.084	283	1743	59.173	519
68	14	11056	1971	0	283	1744	0.380	284	1743	59.279	531
69	14	11059	1971	0	284	1744	0.486	285	1743	59.303	498
70	14	11062	1971	0	285	1744	0.510	286	1743	59.035	530
71	14	11065	1971	0	286	1744	0.242	287	1743	59.306	531
72	14	11068	1971	0	287	1744	0.514	288	1743	58.708	519
73	14	11071	1971	0	288	1744	0.519	289	1743	59.310	531
74	14	11074	1971	0	289	1744	0.517	290	1743	59.450	529
75	14	11076	1971	0	290	1744	0.054	291	1743	59.590	528
76	14	11079	1971	0	291	1744	0.194	292	1743	59.146	531
77	14	11081	1971	0	292	1744	0.354	293	1743	58.724	531
78	14	11084	1971	0	293	1744	0.535	294	1743	59.511	530
79	14	11086	1971	0	294	1744	0.115	295	1743	59.087	521
80	14	11089	1971	0	295	1744	0.295	296	1743	59.203	531
81	14	11092	1971	0	296	1744	0.411	297	1743	59.412	531
82	14	11095	1971	0	297	1744	0.017	298	1743	59.012	531
83	14	11097	1971	0	298	1744	0.219	299	1743	59.215	531
84	14	11100	1971	0	299	1744	0.418	300	1743	59.468	531
85	14	11102	1971	0	300	1744	0.072	301	1743	59.235	522
86	14	11105	1971	0	301	1744	0.443	302	1743	59.083	516
87	14	11107	1971	0	302	1738	59.232	303	1743	59.522	529
88	14	11110	1971	0	303	1744	0.126	304	1743	59.535	531
89	14	11112	1971	0	304	1744	0.138	305	1743	59.156	531
90	14	11115	1971	0	305	1744	0.361	306	1743	59.419	531
91	14	11117	1971	0	306	1744	0.022	307	1743	59.096	530
92	14	11120	1971	0	307	1744	0.304	308	1743	59.466	531
93	14	11122	1971	0	308	1744	0.070	309	1743	59.229	531
94	14	11125	1971	0	309	1744	0.436	310	1743	58.739	531
95	14	11127	1971	0	310	1744	0.551	311	1743	58.962	521
96	14	11130	1971	0	311	1747	37.514	312	1743	59.391	531
97	14	11132	1971	0	312	1744	0.598	313	1743	59.192	530
98	14	11135	1971	0	313	1744	0.399	314	1743	59.043	530
99	14	11137	1971	0	314	1744	0.251	315	1743	58.495	531
100	14	11140	1971	0	315	1744	0.306	316	1743	59.066	520
101	14	11142	1971	0	316	1744	0.274	317	1743	58.755	530
102	14	11145	1971	0	317	1744	0.566	318	1743	59.420	531
103	14	11147	1971	0	318	1744	0.015	319	1743	59.516	530
104	14	11150	1971	0	319	1744	0.128	320	1743	59.046	530
105	14	11153	1971	0	320	1744	0.254	321	1743	59.224	531
106	14	11156	1971	0	321	1744	0.432	322	1743	59.396	531
107	14	11159	1971	0	322	1744	0.000	323	1743	59.541	518
108	14	11162	1971	0	323	1744	0.144	324	1743	59.105	530
109	14	11165	1971	0	324	1744	0.313	325	1743	59.317	531
110	14	11168	1971	0	325	1744	0.524	326	1743	59.534	531
111	14	11171	1971	0	326	1744	0.138	327	1743	59.186	531
112	14	11174	1971	0	327	1744	22.128	328	1743	58.824	530
113	14	11177	1971	0	328	1744	0.032	329	1743	59.105	531
114	14	11180	1971	0	329	1744	0.313	330	1743	59.380	530
115	14	11183	1971	0	330	1744	0.587	331	1742	52.899	464
116	14	11186	1971	0	331	1744	5.346	332	1743	59.160	529
117	14	11189	1971	0	332	1744	0.368	333	1743	59.052	530
118	14	11192	1971	0	333	1744	0.260	334	1743	59.263	526
119	14	11195	1971	0	334	1745	6.281	335	1743	59.241	527
120	14	11198	1971	0	335	1744	0.448	336	1743	59.474	518
121	14	11201	1971	0	336	1744	0.077	337	1743	59.249	531
122	14	11204	1971	0	337	1744	0.456	338	1743	59.084	531
123	14	11207	1971	0	338	1744	0.291	339	1743	59.468	530
124	14	11210	1971	0	339	1744	0.072	340	1743	59.082	531
125	14	11213	1971	0	340	1744	0.289	341	1743	59.071	530
126	14	11216	1971	0	341	1744	0.278	342	1743	59.394	530
127	14	11218	1971	0	342	1744	0.602	343	1743	59.523	531

128	14	11221	1971	0	343	1744	0.127	344	1743	59.540	530
129	14	11225	1971	0	344	1745	1.717	345	1743	59.520	520
130	14	11228	1971	0	345	1744	0.122	346	1743	59.109	531
131	14	11231	1971	0	346	1744	0.316	347	1743	59.180	531
132	14	11234	1971	0	347	1744	0.388	348	1743	59.305	531
133	14	11237	1971	0	348	1744	0.513	349	1743	59.432	531
134	14	11240	1971								

51	14	11531	1972	0	78	1744	0.382	79	1743	59.571	531
52	14	11534	1972	0	79	1744	0.175	80	1743	59.359	531
53	14	11537	1972	0	80	1744	0.566	81	1743	59.171	531
54	14	11540	1972	0	81	1744	0.378	82	1743	59.542	529
55	14	11543	1972	0	82	1744	0.146	83	1743	59.258	531
56	14	11546	1972	0	83	1744	0.466	84	1743	59.076	525
57	14	11549	1972	0	84	1744	0.283	85	1743	59.450	525
58	14	11552	1972	0	85	1744	0.054	86	1743	59.301	531
59	14	11555	1972	0	86	1744	0.509	87	1743	59.444	530
60	14	11558	1972	0	87	1744	0.048	88	1743	59.368	530
61	14	11561	1972	0	88	1744	0.575	89	1743	59.559	531
62	14	11564	1972	0	89	1744	0.162	90	1743	59.314	530
63	14	11567	1972	0	90	1744	0.521	91	1743	59.132	520
64	14	11570	1972	0	91	1744	0.340	92	1743	59.532	530
65	14	11573	1972	0	92	1744	0.136	93	1743	59.180	531
66	14	11576	1972	0	93	1744	0.388	94	1743	59.524	531
67	14	11579	1972	0	94	1744	0.127	95	1743	59.519	531
68	14	11582	1972	0	95	1744	0.123	96	1743	59.584	531
69	14	11585	1972	0	96	1744	0.188	97	1743	59.537	530
70	14	11588	1972	0	97	1744	0.141	98	1743	59.414	519
71	14	11591	1972	0	98	1744	0.018	99	1743	59.227	531
72	14	11594	1972	0	99	1744	0.435	100	1743	59.142	530
73	14	11597	1972	0	100	1744	0.349	101	1743	59.254	528
74	14	11600	1972	0	101	1744	0.461	102	1743	59.412	531
75	14	11603	1972	0	102	1744	54.352	103	1743	59.055	530
76	14	11606	1972	0	103	1744	0.262	104	1743	59.288	531
77	14	11609	1972	0	104	1744	0.496	105	1743	59.585	525
78	14	11612	1972	0	105	1744	0.189	106	1743	59.268	531
79	14	11615	1972	0	106	1744	0.476	107	1743	59.003	528
80	14	11618	1972	0	107	1744	0.210	108	1743	59.354	530
81	14	11621	1972	0	108	1744	0.562	109	1743	59.076	528
82	14	11624	1972	0	109	1744	0.284	110	1743	59.427	530
83	14	11627	1972	0	110	1744	0.042	111	1743	59.162	530
84	14	11630	1972	0	111	1744	0.370	112	1743	59.488	531
85	14	11633	1972	0	112	1744	0.092	113	1743	59.189	530
86	14	11636	1972	0	113	1744	0.396	114	1743	59.572	521
87	14	11641	1972	0	114	1744	0.176	115	1743	59.321	530
88	14	11645	1972	0	115	1744	0.529	116	1743	59.270	531
89	14	11649	1972	0	116	1744	0.478	117	1743	59.550	528
90	14	11653	1972	0	117	1744	0.154	118	1743	59.547	490
91	14	11657	1972	0	118	1744	0.151	119	1743	59.149	492
92	14	11661	1972	0	119	1744	0.356	120	1743	59.463	531
93	14	11665	1972	0	120	1744	0.071	121	1743	59.197	520
94	14	11669	1972	0	121	1744	0.405	122	1743	59.442	530
95	14	11673	1972	0	122	1744	0.046	123	1743	59.530	530
96	14	11677	1972	0	123	1744	0.134	124	1743	59.334	531
97	14	11681	1972	0	124	1744	0.541	125	1743	59.461	531
98	14	11685	1972	0	125	1744	0.065	126	1743	59.400	520
99	14	11689	1972	0	126	1744	0.004	127	1743	59.370	531
100	14	11693	1972	0	127	1744	0.577	128	1743	58.572	530
101	14	11697	1972	0	128	1744	0.383	129	1743	59.137	531
102	14	11701	1972	0	129	1744	0.344	130	1743	59.278	531
103	14	11705	1972	0	130	1744	0.485	131	1743	59.099	531
104	14	11709	1972	0	131	1744	0.306	132	1743	59.281	531
105	14	11713	1972	0	132	1744	0.489	133	1743	59.327	531
106	14	11717	1972	0	133	1744	0.534	134	1743	59.357	529
107	14	11721	1972	0	134	1744	0.564	135	1743	59.434	531
108	14	11725	1972	0	135	1744	0.038	136	1743	59.513	531
109	14	11729	1972	0	136	1744	0.116	137	1743	59.590	531
110	14	11733	1972	0	137	1744	0.193	138	1743	59.078	527
111	14	11737	1972	0	138	1744	0.286	139	1743	59.188	531
112	14	11740	1972	0	139	1744	0.395	140	1743	59.292	530
113	14	11745	1972	0	140	1744	0.500	141	1743	59.394	531
114	14	11749	1972	0	141	1744	0.601	142	1743	59.511	531
115	14	11753	1972	0	142	1744	0.114	143	1743	59.433	531
116	14	11757	1972	0	143	1744	0.029	144	1743	59.095	531
117	14	11761	1972	0	144	1744	0.303	145	1743	59.503	531
118	14	11765	1972	0	145	1744	0.106	146	1743	59.438	446
119	14	11769	1972	0	146	1744	0.041	147	1743	59.465	517
120	14	11773	1972	0	147	1744	0.069	148	1743	59.533	531
121	14	11777	1972	0	148	1744	0.137	149	1743	59.121	530
122	14	11781	1972	0	149	1744	0.329	150	1743	59.360	531
123	14	11785	1972	0	150	1744	0.567	151	1743	59.586	531
124	14	11789	1972	0	151	1744	0.190	152	1743	59.060	530
125	14	11794	1972	0	152	1744	0.267	153	1743	59.547	531
126	14	11798	1972	0	153	1744	0.150	154	1743	58.545	519
127	14	11802	1972	0	154	1744	0.356	155	1743	59.087	531
128	14	11806	1972	0	155	1744	0.368	156	1743	59.081	531
129	14	11810	1972	0	156	1744	0.294	157	1743	59.464	532
130	14	11814	1972	0	157	1744	0.067	158	1743	59.466	530
131	14	11818	1972	0	158	1744	0.067	159	1743	26.373	27
132	14	11822	1972	0	159	1744	0.572	160	1743	59.383	531
133	14	11826	1972	0	160	1744	0.591	161	1743	59.437	530
134	14	11830	1972	0	161	1744	0.041	162	1743	59.504	531
135	14	11834	1972	0	162	1744	0.108	163	1743	59.344	533
136	14	11838	1972	0	163	1744	0.551	164	1743	59.105	529
137	14	11842	1972	0	164	1744	0.313	165	1743	59.203	529
138	14	11846	1972	0	165	1744	0.411	166	1743	59.319	530
139	14	11850	1972	0	166	1744	0.527	167	1743	59.000	532
140	14	11854	1972	0	167	1744	0.045	168	1743	59.564	531
141	14	11858	1972	0	168	1744	0.169	169	1743	59.695	522
142	14	11862	1972	0	169	1744	0.299	170	1743	59.820	531
143	14	11866	1972	0	170	1744	0.423	171	1743	59.947	524
144	14	11870	1972	0	171	1744	0.550	172	1743	59.448	531
145	14	11874	1972	0	172	1744	0.052	173	1743	59.771	531
146	14	11878	1972	0	173	1744	0.374	174	1743	59.524	531
147	14	11882	1972	0	174	1744	0.127	175	1743	59.713	520
148	14	11886	1972	0	175	1744	0.602	176	1743	59.586	530
149	14	11890	1972	0	176	1744	0.191	177	1743	59.438	530
150	14	11894	1972	0	177	1744	0.043	178	1743	59.487	531
151	14	11898	1972	0	178	1744	0.090	179	1743	59.635	531
152	14	11902	1972	0	179	1744	54.574	180	1743	59.636	530
153	14	11906	1972	0	180	1744	0.440	181	1743	59.955	531
154	14	11910	1972	0	181	1744	0.558	182	1743	59.734	519
155	14	11914	1972	0	182	1744	0.485	183	1743	59.761	530
156	14	11918	1972	0	183	1744	0.357	184	1743	59.801	531
157	14	11922	1972	0	184	1744	0.413	185	1743	59.727	531
158	14	11926	1972	0	185	1744	0.331	186	1743	59.660	531

159	14	11930	1972	0	186	1744	0.264	187	1743	59.741	530
160	14	11934	1972	0	187	1744	0.335	188	1743	59.765	531
161	14	11938	1972	0	188	1744	0.367	189	1743	59.892	527
162	14	11942	1972	0	189	1744	0.496	190	1743	59.437	530
163	14	11946	1972	0	190	1744	0.040	191	1743	59.611	530
164	14	11950	1972	0	191	1744	0.216	192	1743	59.964	530
165	14	11954	1972	0	192						

87	14	12338	1972	0	288	1744	0.005	289	1743	59.654	528
88	14	12342	1972	0	289	1744	0.258	290	1743	59.640	530
89	14	12346	1972	0	290	1744	0.235	291	1743	59.845	528
90	14	12350	1972	0	291	1744	0.474	292	1743	59.504	527
91	14	12354	1972	0	292	1744	0.123	293	1743	59.863	531
92	14	12358	1972	0	293	1744	0.450	294	1743	59.878	530
93	14	12362	1972	0	294	1744	0.481	295	1743	59.656	519
94	14	12366	1972	0	295	1744	0.259	296	1743	59.643	531
95	14	12370	1972	0	296	1744	0.247	297	1743	59.756	530
96	14	12374	1972	0	297	1744	0.352	298	1743	59.898	530
97	14	12378	1972	0	298	1744	0.493	299	1743	59.958	530
98	14	12382	1972	0	299	1744	0.570	300	1743	59.873	530
99	14	12386	1972	0	300	1744	0.476	301	1743	59.583	519
100	14	12390	1972	0	301	1744	54.515	302	1743	59.677	530
101	14	12394	1972	0	302	1744	0.281	303	1743	59.600	530
102	14	12398	1972	0	303	1744	0.211	304	1743	59.867	531
103	14	12402	1972	0	304	1744	0.082	305	1743	59.823	530
104	14	12406	1972	0	305	1744	0.426	306	1743	59.917	522
105	14	12410	1972	0	306	1744	0.538	307	1743	59.951	530
106	14	12414	1972	0	307	1744	0.546	308	1743	59.990	530
107	14	12418	1972	0	308	1744	0.595	309	1743	59.456	531
108	14	12422	1972	0	309	1744	0.059	310	1743	59.529	530
109	14	12426	1972	0	310	1744	0.140	311	1743	59.610	531
110	14	12430	1972	0	311	1744	0.206	312	1743	59.769	530
111	14	12434	1972	0	312	1744	0.289	313	1743	59.676	531
112	14	12438	1972	0	313	1744	0.466	314	1743	59.810	531
113	14	12442	1972	0	314	1744	0.454	315	1743	59.930	531
114	14	12446	1972	0	315	1744	0.535	316	1743	59.578	531
115	14	12450	1972	0	316	1744	0.011	317	1743	59.493	530
116	14	12454	1972	0	317	1744	0.097	318	1743	59.565	530
117	14	12458	1972	0	318	1744	0.169	319	1743	59.641	525
118	14	12462	1972	0	319	1744	0.244	320	1743	59.527	530
119	14	12466	1972	0	320	1744	0.124	321	1730	2.409	525
120	14	12470	1972	0	321	1800	11.187	322	1743	59.442	522
121	14	12474	1972	0	322	1744	0.046	323	1743	1.979	528
122	14	12478	1972	0	323	1744	0.540	324	1743	59.827	527
123	14	12482	1972	0	324	1743	59.747	325	1743	59.526	531
124	14	12486	1972	0	325	1744	0.129	326	1743	59.652	531
125	14	12490	1972	0	326	1744	0.456	327	1743	59.866	530
126	14	12494	1972	0	327	1744	0.469	328	1743	59.481	518
127	14	12498	1972	0	328	1744	0.085	329	1743	59.585	531
128	14	12502	1972	0	329	1744	0.189	330	1743	59.462	530
129	14	12506	1972	0	330	1744	0.066	331	1743	59.701	530
130	14	12510	1972	0	331	1744	0.305	332	1743	59.702	530
131	14	12514	1972	0	332	1744	0.306	333	1743	59.592	530
132	14	12518	1972	0	333	1744	0.196	334	1743	59.472	530
133	14	12522	1972	0	334	1744	0.076	335	1743	59.461	524
134	14	12526	1972	0	335	1744	0.054	336	1743	59.410	530
135	14	12530	1972	0	336	1744	0.014	337	1743	59.460	493
136	14	12534	1972	0	337	1744	0.063	338	1743	59.511	531
137	14	12538	1972	0	338	1744	0.115	339	1743	59.593	531
138	14	12542	1972	0	339	1744	0.197	340	1743	59.829	531
139	14	12546	1972	0	340	1744	0.432	341	1743	59.500	530
140	14	12550	1972	0	341	1744	0.103	342	1743	59.756	522
141	14	12554	1972	0	342	1744	0.380	343	1743	59.450	530
142	14	12558	1972	0	343	1744	0.316	344	1743	59.730	531
143	14	12562	1972	0	344	1744	0.313	345	1743	59.993	530
144	14	12566	1972	0	345	1744	0.000	318	1828	48.228	529
145	14	12570	1972	0	346	1744	0.281	347	1743	59.950	525
146	14	12574	1972	0	347	1751	15.249	348	1743	59.644	528
147	14	12578	1972	0	348	1744	0.257	349	1743	59.951	529
148	14	12582	1972	0	349	1744	0.556	350	1743	59.518	529
149	14	12586	1972	0	350	1744	0.123	351	1743	59.501	527
150	14	12590	1972	0	351	1744	0.334	352	1743	59.513	530
151	14	12594	1972	0	352	1744	0.117	353	1743	59.667	529
152	14	12598	1972	0	353	1744	0.268	354	1743	59.582	523
153	14	12601	1972	0	354	1744	0.186	355	1743	59.746	530
154	14	12605	1972	0	355	1744	0.957	356	1743	59.422	530
155	14	12609	1972	0	356	1744	0.026	357	1743	59.533	512
156	14	12613	1972	0	357	1744	0.137	358	1743	59.440	530
157	14	12617	1972	0	358	1744	0.043	359	1743	59.575	531
158	14	12621	1972	0	359	1744	0.178	360	1743	59.438	533
159	14	12625	1972	0	360	1744	0.043	361	1743	59.617	531
160	14	12629	1972	0	361	1744	0.221	362	1743	59.573	531
161	14	12633	1972	0	362	1744	0.177	363	1743	59.471	531
162	14	12637	1972	0	363	1744	0.075	364	1743	59.842	531
163	14	12641	1972	0	364	1744	0.439	365	1743	59.914	515
164	14	12645	1972	0	365	1744	0.517	366	1743	59.277	530
165	14	12649	1972	0	366	1744	0.181	366	2359	48.726	139
166	14	12653	1973	0	1	0	6.234	1	1743	59.470	392
167	14	12657	1973	0	1	1744	0.082	2	1743	59.779	530
168	14	12661	1973	0	2	1744	0.382	3	1743	59.490	530
169	14	12665	1973	0	3	1744	0.094	4	1743	59.811	530
170	14	12669	1973	0	4	1744	0.415	5	1743	59.525	530
171	14	12673	1973	0	5	1744	0.129	6	1743	59.920	531
172	14	12677	1973	0	6	1744	0.446	7	1743	59.556	530
173	14	12681	1973	0	7	1744	0.159	8	1743	59.866	530
174	14	12685	1973	0	8	1744	0.462	9	1743	59.578	531
175	14	12689	1973	0	9	1744	0.181	10	1743	59.904	531
176	14	12693	1973	0	10	1744	0.515	11	1743	59.634	530
177	14	12697	1973	0	11	1744	0.238	12	1743	59.963	529
178	14	12701	1973	0	12	1744	0.566	13	1743	59.805	530
179	14	12705	1973	0	13	1744	0.409	14	1743	59.934	530
180	14	12709	1973	0	14	1744	0.530	15	1743	59.618	531
181	14	12713	1973	0	15	1744	0.230	16	1743	59.597	530
8	14	12747	1973	0	23	1744	0.246	24	1743	59.457	531
9	14	12751	1973	0	24	1744	0.004	25	1743	59.463	530
10	14	12755	1973	0	25	1744	0.067	26	1743	59.963	530
11	14	12759	1973	0	26	1744	0.566	27	1743	59.767	519
12	14	12763	1973	0	27	1744	0.363	28	1743	59.629	529
13	14	12767	1973	0	28	1744	0.240	29	1743	59.841	513
14	14	12771	1973	0	29	1744	0.389	30	1743	59.499	531
15	14	12775	1973	0	30	1744	0.103	31	1743	59.825	525
16	14	12779	1973	0	31	1744	0.423	32	1743	59.547	531
17	14	12783	1973	0	32	1744	0.158	33	1743	59.886	530
18	14	12787	1973	0	33	1744	0.489	34	1352	59.505	445
19	14	12791	1973	0	34	1744	0.216	35	1743	59.954	529
20	14	12795	1973	0	35	1744	0.564	36	1743	59.688	530
21	14	12799	1973	0	36	1744	0.292	37	1743	59.431	528
22	14	12803	1973	0	37	1744	0.034	38	1743	59.775	531
23	14	12807	1973	0	38	1919	40.764	39	1743	59.568	496
24	14	12811	1973	0	39	1744	0.086	40	1743	59.834	530
25	14	12815	1973	0	40	1744	0.438	41	1743	59.811	530
26	14	12819	1973	0	41	1744	0.309	42	1743	59.985	531
27	14	12823	1973	0	42	1744	0.589	43	1743	59.903	519
28	1										

116	14	13183	1973	0	132	1744	0.376	133	1743	59.440	530
117	14	13187	1973	0	133	1744	0.044	134	1743	59.790	530
118	14	13191	1973	0	134	1744	0.394	135	1743	59.816	526
119	14	13195	1973	0	135	1744	0.420	136	1743	59.538	530
120	14	13199	1973	0	136	1744	0.134	137	1743	59.435	530
121	14	13207	1973	0	138	1744	0.040	139	1743	59.436	530
122	14	13211	1973	0	139	1744	0.040	140	1743	59.947	530
123	14	13215	1973	0	140	1744	0.551	141	1743	59.680	519
124	14	13219	1973	0	141	1744	0.283	142	1743	59.755	526
125	14	13223	1973	0	142	1744	0.360	143	1743	59.614	529
126	14	13227	1973	0	143	1744	0.218	144	1743	59.998	530
127	14	13231	1973	0	144	1744	0.601	145	1743	59.733	518
128	14	13235	1973	0	145	1744	0.336	146	1743	59.968	530
129	14	13239	1973	0	146	1744	0.572	147	1743	59.938	525
130	14	13243	1973	0	147	1744	0.542	148	1743	59.527	528
131	14	13247	1973	0	148	1744	0.131	149	1743	59.739	530
132	14	13251	1973	0	149	1744	0.343	150	1743	49.689	517
133	14	13255	1973	0	150	1744	0.555	151	1743	59.583	530
134	14	13259	1973	0	151	1744	0.187	152	1743	59.817	477
135	14	13263	1973	0	152	1744	0.420	153	1743	59.459	530
136	14	13267	1973	0	153	1744	0.064	154	1743	59.708	530
137	14	13271	1973	0	154	1744	0.312	155	1743	59.968	530
138	14	13275	1973	0	155	1744	0.572	156	1743	59.626	481
139	14	13279	1973	0	156	1744	0.222	157	1743	59.898	526
140	14	13283	1973	0	157	1744	0.510	158	1743	59.581	530
141	14	13287	1973	0	158	1744	0.185	159	1743	59.861	530
142	14	13291	1973	0	159	1744	0.465	160	1743	59.517	530
143	14	13295	1973	0	160	1744	0.121	161	1743	59.911	528
144	14	13299	1973	0	161	1744	0.515	162	1743	59.562	518
145	14	13303	1973	0	162	1744	0.166	163	1743	59.767	518
146	14	13307	1973	0	163	1744	0.363	164	1743	59.543	523
147	14	13311	1973	0	164	1744	0.156	165	1743	59.645	519
148	14	13315	1973	0	165	1744	0.248	166	1743	59.979	487
149	14	13319	1973	0	166	1744	0.585	167	1743	59.822	527
150	14	13323	1973	0	167	1744	0.425	168	1743	59.696	529
151	14	13327	1973	0	168	1744	0.299	169	1743	59.529	518
152	14	13331	1973	0	169	1744	0.131	170	1743	59.829	530
153	14	13335	1973	0	170	1744	0.434	171	1743	59.900	522
154	14	13339	1973	0	171	1744	0.504	172	1743	59.786	530
155	14	13343	1973	0	172	1744	0.389	173	1743	59.548	530
156	14	13347	1973	0	173	1744	0.151	174	1743	59.923	528
157	14	13351	1973	0	174	1744	0.526	175	1743	59.554	531
158	14	13355	1973	0	175	1744	0.157	176	1743	59.416	519
159	14	13359	1973	0	176	1744	0.019	177	1743	59.647	530
160	14	13363	1973	0	177	1744	0.251	178	1743	59.780	530
161	14	13367	1973	0	178	1744	0.415	179	1743	59.471	492
162	14	13371	1973	0	179	1744	0.074	180	1743	59.751	530
163	14	13375	1973	0	180	1744	0.346	181	1743	59.416	451
164	14	13379	1973	0	181	1744	0.029	182	1743	59.745	529
165	14	13383	1973	0	182	1744	0.348	183	1743	59.435	529
166	14	13387	1973	0	183	1744	0.039	184	1743	59.609	529
167	14	13391	1973	0	184	1744	0.323	185	1743	59.534	528
168	14	13395	1973	0	185	1744	0.138	186	1743	59.400	529
169	14	13399	1973	0	186	1744	0.003	187	1743	59.866	529
170	14	13403	1973	0	187	1744	0.471	188	1743	59.606	530
171	14	13407	1973	0	188	1744	0.209	189	1743	59.729	518
172	14	13411	1973	0	189	1744	0.334	190	1743	59.929	520
173	14	13415	1973	0	190	1744	0.524	191	1743	59.553	530
174	14	13419	1973	0	191	1744	0.157	192	1743	59.436	529
175	14	13423	1973	0	192	1744	0.048	193	1743	59.610	515
176	14	13427	1973	0	193	1744	0.206	194	1743	59.943	490

42	14	13603	1973	0	237	1744	0.477	238	1743	59.757	530
43	14	13607	1973	0	238	1744	0.361	239	1743	59.656	529
44	14	13611	1973	0	239	1744	0.260	240	1743	59.561	528
45	14	13615	1973	0	240	1745	48.839	241	1743	59.474	529
46	14	13619	1973	0	241	1744	0.078	242	1743	59.997	521
47	14	13624	1973	0	242	1744	0.601	243	1743	59.903	528
48	14	13628	1973	0	243	1744	0.507	244	1743	59.821	530
49	14	13632	1973	0	244	1744	0.424	245	1743	59.735	530
50	14	13636	1973	0	245	1744	0.338	246	1743	59.650	530
51	14	13640	1973	0	246	1744	0.254	247	1743	59.558	528
52	14	13644	1973	0	247	1744	0.162	248	1743	59.479	530
53	14	13648	1973	0	248	1744	0.083	249	1743	59.645	529
54	14	13652	1973	0	249	1744	0.249	250	1743	59.545	519
55	14	13656	1973	0	250	1744	0.149	251	1743	59.682	530
56	14	13660	1973	0	251	1744	0.285	252	1743	59.857	530
57	14	13664	1973	0	252	1744	0.461	253	1743	59.647	516
58	14	13668	1973	0	253	1744	0.251	254	1743	59.693	529
59	14	13672	1973	0	254	1744	0.303	255	1743	59.948	529
60	14	13676	1973	0	255	1744	0.546	256	1743	59.678	530
61	14	13680	1973	0	256	1744	0.283	257	1743	59.429	531
62	14	13684	1973	0	257	1744	0.032	258	1743	59.693	531
63	14	13688	1973	0	258	1744	0.297	259	1743	59.799	530
64	14	13692	1973	0	259	1744	0.402	260	1743	59.734	519
65	14	13696	1973	0	260	1744	0.338	261	1743	59.543	531
66	14	13700	1973	0	261	1744	0.147	262	1743	59.857	530
67	14	13704	1973	0	262	1744	0.461	263	1743	59.606	530
68	14	13708	1973	0	263	1744	0.210	264	1743	59.495	445
69	14	13712	1973	0	264	1744	0.099	265	1743	59.871	529
70	14	13716	1973	0	265	1744	0.475	266	1743	59.759	530
71	14	13720	1973	0	266	1744	0.363	267	1743	59.666	530
72	14	13724	1973	0	267	1744	0.270	268	1743	59.577	530
73	14	13728	1973	0	268	1744	0.180	269	1743	59.506	530
74	14	13732	1973	0	269	1744	0.101	270	1743	59.417	517
75	14	13736	1973	0	270	1744	0.029	271	1743	59.949	526
76	14	13740	1973	0	271	1744	0.552	272	1743	59.871	485
77	14	13744	1973	0	272	1744	0.475	273	1743	59.799	508
78	14	13748	1973	0	273	1744	0.404	274	1743	59.727	527
79	14	13752	1973	0	274	1744	0.332	275	1743	59.652	529
80	14	13756	1973	0	275	1744	0.255	276	1743	59.906	530
81	14	13760	1973	0	276	1744	0.510	277	1743	59.822	530
82	14	13764	1973	0	277	1744	0.426	278	1743	59.731	526
83	14	13768	1973	0	278	1744	0.336	279	1743	59.427	527
84	14	13772	1973	0	279	1744	0.031	280	1743	59.655	530
85	14	13776	1973	0	280	1744	0.259	281	1743	59.767	518
86	14	13780	1973	0	281	1744	0.371	282	1743	59.445	518
87	14	13784	1973	0	282	1744	0.050	283	1743	59.403	530
88	14	13788	1973	0	283	1744	0.007	284	1743	59.605	529
89	14	13792	1973	0	284	1744	0.209	285	1743	59.956	522
90	14	13796	1973	0	285	1744	0.560	286	1743	59.759	523
91	14	13800	1973	0	286	1744	0.363	287	1743	59.534	528
92	14	13804	1973	0	287	1744	0.138	288	1743	59.787	519
93	14	13808	1973	0	288	1744	0.391	289	1743	59.872	530
94	14	13812	1973	0	289	1744	0.476	290	1743	59.765	530
95	14</										

150	14	14036	1973	0	345	1744	0.095	346	1743	59.469	530
151	14	14040	1973	0	346	1744	0.082	347	1743	59.918	531
152	14	14044	1973	0	347	1744	0.521	348	1743	59.539	530
153	14	14048	1973	0	348	1744	0.142	349	1743	59.507	530
154	14	14052	1973	0	349	1744	0.114	350	1743	59.904	530
155	14	14056	1973	0	350	1744	0.507	351	1743	59.648	530
156	14	14060	1973	0	351	1744	0.253	352	1743	59.873	531
157	14	14064	1973	0	352	1744	0.476	353	1743	59.768	530
158	14	14068	1973	0	353	1744	0.372	354	1743	59.698	528
159	14	14072	1973	0	354	1744	0.302	355	1743	59.672	529
160	14	14076	1973	0	355	1744	0.276	356	1743	59.656	528
161	14	14080	1973	0	356	1744	0.259	357	1743	59.962	529
162	14	14084	1973	0	357	1744	0.231	358	1743	59.616	459
163	14	14088	1973	0	358	1744	0.221	359	1743	59.599	528
164	14	14092	1973	0	359	1744	0.195	360	1743	59.575	530
165	14	14096	1973	0	360	1744	0.178	361	1743	59.558	530
166	14	14100	1973	0	361	1744	0.170	362	1743	59.549	495
167	14	14104	1973	0	362	1744	0.152	363	1743	59.521	447
168	14	14108	1973	0	363	1744	0.126	364	1743	59.500	530
169	14	14112	1973	0	364	1744	0.103	365	1743	59.478	529
170	14	14116	1973	0	365	1744	0.082	365	2359	51.126	139

82	14	14444	1974	0	81	1744	0.005	82	1743	59.446	530
83	14	14448	1974	0	82	1744	0.058	83	1743	59.498	530
84	14	14452	1974	0	83	1744	0.100	84	1743	59.531	527
85	14	14456	1974	0	84	1744	0.134	85	1743	59.583	529
86	14	14460	1974	0	85	1744	0.179	86	1743	59.630	530
87	14	14464	1974	0	86	1744	0.242	87	1743	59.701	530
88	14	14468	1974	0	87	1744	0.305	88	1743	59.766	528
89	14	14472	1974	0	88	1744	0.370	89	1743	59.822	530
90	14	14476	1974	0	89	1744	0.426	90	1743	59.891	531
91	14	14480	1974	0	90	1744	0.495	90	2359	56.999	139
92	14	14484	1974	0	91	0	0.028	91	2359	59.824	486
93	14	14488	1974	0	92	0	0.427	92	2359	59.953	529
94	14	14492	1974	0	93	0	0.557	93	2359	59.501	518
95	14	14496	1974	0	94	0	0.097	94	2359	59.856	530
96	14	14500	1974	0	95	0	0.467	95	2359	59.955	530
97	14	14504	1974	0	96	0	0.553	96	2359	59.709	529
98	14	14508	1974	0	97	2	43.328	97	2359	59.626	530
99	14	14512	1974	0	98	0	0.230	98	2359	59.608	530
100	14	14516	1974	0	99	0	0.212	99	2359	59.568	530
101	14	14520	1974	0	100	0	0.171	100	2359	59.386	530
102	14	14524	1974	0	101	0	0.592	101	2359	59.581	528
103	14	14528	1974	0	102	0	0.193	102	2359	59.533	530
104	14	14532	1974	0	103	316	39.416	103	2359	59.856	458
105	14	14536	1974	0	104	0	0.460	104	2359	59.582	527
106	14	14540	1974	0	105	0	0.186	105	2359	59.753	530
107	14	14544	1974	0	106	0	0.356	106	2359	59.706	530
108	14	14548	1974	0	107	0	0.309	107	2359	59.693	530
109	14	14552	1974	0	108	0	0.297	108	2359	59.736	527
110	14	14556	1974	0	109	0	0.339	109	2359	59.784	529
111	14	14560	1974	0	110	0	0.389	110	2359	59.837	530
112	14	14564	1974	0	111	0	0.441	111	2359	59.893	530
113	14	14568	1974	0	112	0	0.496	112	2359	59.437	530
114	14	14572	1974	0	113	0	0.041	113	2359	59.527	527
115	14	14576	1974	0	114	0	0.130	114	2359	59.604	530
116	14	14580	1974	0	115	0	0.207	115	2359	59.614	530
117	14	14584	1974	0	116	0	0.218	116	2359	59.747	531
118	14	14588	1974	0	117	0	0.351	117	2359	59.846	529
119	14	14592	1974	0	118	0	0.450	118	2359	59.949	517
120	14	14596	1974	0	119	0	0.553	119	2359	59.463	530
121	14	14600	1974	0	120	0	0.067	120	2359	59.570	530
122	14	14604	1974	0	121	0	0.174	121	2359	59.401	528
123	14	14608	1974	0	122	0	0.005	122	2359	59.547	530
124	14	14612	1974	0	123	0	0.152	123	2359	59.749	530
125	14	14616	1974	0	124	0	0.352	124	2359	59.592	530
126	14	14620	1974	0	125	0	0.196	125	2359	59.749	531
127	14	14624	1974	0	126	0	0.352	126	2359	59.504	529
128	14	14628	1974	0	127	0	0.107	127	2359	59.973	530
129	14	14632	1974	0	128	0	0.577	128	2359	59.862	531
130	14	14636	1974	0	129	0	0.465	129	2359	59.666	530
131	14	14640	1974	0	130	0	0.270	130	2359	59.891	530
132	14	14644	1974	0	131	0	0.494	131	2359	59.882	530
133	14	14648	1974	0	132	0	0.486	132	2359	59.664	530
134	14	14652	1974	0	133	0	0.268	133	2359	59.943	530
135	14	14656	1974	0	134	0	0.547	134	2359	59.591	530
136	14	14660	1974	0	135	0	0.194	11	1722	14.471	530
137	14	14664	1974	0	136	0	0.407	136	2359	59.638	530
138	14	14668	1974	0	137	0	0.242	137	2359	59.737	517
139	14	14672	1974	0	138	0	0.341	138	2359	59.837	530
140	14	14676	1974	0	139	0	0.440	139	2359	59.868	530
141	14	14680	1974	0	140	0	0.472	140	2359	59.994	529
142	14	14684	1974	0	141	0	0.597	141	2359	59.521	531
143	14	14688	1974	0	142	0	0.125	142	2359	59.644	531
144	14	14692	1974	0	143	0	0.247	143	2359	59.785	522
145	14	14696	1974	0	144	0	0.390	144	2359	59.931	530
146	14	14700	1974	0	145	0	0.534	145	2359	59.483	530
147	14	14704	1974	0	146	0	0.086	146	2359	59.645	530
148	14	14708	1974	0	147	0	0.249	147	2359	59.813	530
149	14	14712	1974	0	148	0	0.417	148	2359	59.986	531
150	14	14716	1974	0	149	0	0.590	149	2359	59.547	530
151	14	14720	1974	0	150	0	0.151	150	2359	59.430	522
152	14	14724	1974	0	151	0	0.034	151	2359	59.581	529
153	14	14728	1974	0	152	0	0.184	152	2359	59.692	531
154	14	14732	1974	0	153	0	0.296	153	2359	59.937	530
155	14	14736	1974	0	154	0	0.534	154	2359	59.854	531
156	14	14740	1974	0	155	0	0.464	155	2359	59.414	531
157	14	14744	1974	0	156	0	0.018	156	2359	59.529	529
158	14	14748	1974	0	157	0	0.132	157	2359	59.908	530
159	14	14752	1974	0	158	0	0.505	158	2359	59.665	531
160	14	14756	1974	0	159	0	0.276	159	2359	59.898	531
161	14	14760	1974	0	160	0	0.502	160	2359	59.920	531
162	14	14764	1974	0	161	0	0.523	161	2359	59.720	530
163	14	14768	1974	0	162	0	0.332	162	2359	59.400	531
164	14	14772	1974	0	163	0	0.004	163	2359	59.673	530
165	14	14776	1974	0	164	0	0.277	164	2359	59.846	530
166	14	14780	1974	0	165	0	0.450	165	2359	59.611	531
167	14	14784	1974	0	166	0	0.215	166	2359	59.790	530
168	14	14788	1974	0	167	0	0.383	167	2359	59.931	530
169	14	14792	1974	0	168	0	0.534	168	2359	59.527	528
170	14	14796	1974	0	169	0	0.131	169	2359	59.750	527
171	14	14800	1974	0	170	0	0.354	170	2359	59.951	531
172	14	14804	1974	0	171	0	0.556	171	2359	59.537	524
173	14	14808	1974	0	172	0	0.141	172	2359	59.735	530
174	14	14812	1974	0	173	0	0.340	173	2359	59.941	530
175	14	14816	1974	0	174	0	0.544	174	2359	59.530	526
176	14	14820	1974	0	175	0	0.134	175	2359	59.715	529
177	14	14824	1974	0	176						

4	14	14852	1974	0	183	0	0.598	183	2359	59.708	530
5	14	14856	1974	0	184	0	0.312	184	2359	59.704	531
6	14	14860	1974	0	185	0	0.308	185	2359	59.890	529
7	14	14864	1974	0	186	0	0.494	186	2359	59.573	530
8	14	14868	1974	0	187	0	0.176	187	2359	59.881	530
9	14	14872	1974	0	188	0	0.484	188	2359	59.496	530
10	14	14876	1974	0	189	0	0.100	189	2359	59.556	530
11	14	14880	1974	0	190	0	0.159	190	2359	59.415	530
12	14	14884	1974	0	191	0	0.019	191	2359	59.715	530
13	14	14888	1974	0	192	0	0.318	192	2359	59.946	530
14	14	14892	1974	0	193	0	0.548	193	2359	59.544	530
15	14	14896	1974	0	194	0	0.148	194	2359	59.891	529
16	14	14900	1974	0	195	0	0.495	195	2359	59.907	526
17	14	14904	1974	0	196	0	0.512	196	2359	59.542	528
18	14	14908	1974	0	197	0	0.146	197	2359	59.799	529
19	14	14912	1974	0	198	0	0.403	198	2359	59.483	526
20	14	14916	1974	0	199	0	0.087	199	2359	59.787	530
21	14	14920	1974	0	200	0	0.390	200	2359	59.503	530
22	14	14924	1974	0	201	0	0.107	201	2359	59.842	530
23	14	14928	1974	0	202	0	0.446	202	2359	59.590	531
24	14	14932	1974	0	203	0	0.193	203	2359	59.963	530
25	14	14936	1974	0	204	0	0.567	204	2359	59.746	530
26	14	14940	1974	0	205	0	0.350	205	2359	59.542	530
27	14	14944	1974	0	206	0	0.146	206	2359	59.944	530
28	14	14948	1974	0	207	0	0.547	207	2359	59.755	530
29	14	14952	1974	0	208	0	0.358	208	2359	59.563	531
30	14	14956	1974	0	209	0	0.167	209	2359	59.415	530
31	14	14960	1974	0	210	0	0.018	210	2359	59.550	529
32	14	14964	1974	0	211	0	0.155	211	2359	59.636	531
33	14	14968	1974	0	212	0	0.239	212	2359	59.801	530
34	14	14972	1974	0	213	0	0.405	213	2359	59.627	531
35	14	14976	1974	0	214	0	0.232	214	2359	59.698	528
36	14	14980	1974	0	215	0	0.302	215	2359	59.912	530
37	14	14984	1974	0	216	0	0.515	216	2359	59.577	531
38	14	14988	1974	0	217	0	0.181	217	2359	59.821	530
39	14	14992	1974	0	218	0	0.425	218	2359	59.937	530
40	14	14996	1974	0	219	0	0.541	219	2359	59.677	530
41	14	15000	1974	0	220	0	0.481	220	2359	59.653	530
42	14	15004	1974	0	221	0	0.257	221	2359	59.899	530
43	14	15008	1974	0	222	0	0.502	222	2359	59.521	530
44	14	15012	1974	0	223	0	0.125	223	2359	59.724	531
45	14	15016	1974	0	224	0	0.328	224	2359	59.595	526
46	14	15020	1974	0	225	0	0.199	225	2359	59.916	531
47	14	15024	1974	0	226	0	0.519	226	2359	59.675	530
48	14	15028	1974	0	227	0	0.279	227	2359	59.455	531
49	14	15032	1974	0	228	0	0.059	228	2359	59.862	530
50	14	15036	1974	0	229	0	0.465	229	2359	59.683	530
51	14	15040	1974	0	230	0	0.287	230	2359	59.521	530
52	14	15044	1974	0	231	0	0.125	231	2359	59.988	530
53	14	15048	1974	0	232	0	0.592	232	2359	59.845	530
54	14	15052	1974	0	233	0	0.449	233	2359	59.723	530
55	14	15056	1974	0	234	0	0.326	234	2359	58.404	528
56	14	15060	1974	0	235	0	1.422	235	2359	59.506	496
57	14	15064	1974	0	236	0	0.109	236	2359	59.409	512
58	14	15068	1974	0	237	0	0.013	237	2359	59.909	530
59	14	15072	1974	0	238	0	0.513	238	2359	59.783	531
60	14	15076	1974	0	239	0	0.388	239	2359	59.450	529
61	14	15080	1974	0	240	0	0.053	240	2359	59.545	531
62	14	15084	1974	0	241	0	0.149	241	2359	59.649	531
63	14	15088	1974	0	242	0	0.253	242	2359	59.945	530
64	14	15092	1974	0	243	0	0.549	243	2359	59.907	530
65	14	15096	1974	0	244	0	0.511	244	2359	59.459	530
66	14	15100	1974	0	245	0	0.062	245	2359	59.715	530
67	14	15104	1974	0	246	0	0.319	246	2359	59.397	530
68	14	15108	1974	0	247	0	0.001	247	2359	59.603	529
69	14	15112	1974	0	248	0	0.206	248	2359	59.657	529
70	14	15116	1974	0	249	0	0.261	249	2359	59.533	525
71	14	15120	1974	0	250	0	0.137	250	2359	59.849	530
72	14	15124	1974	0	251	0	0.452	251	2359	59.460	530
73	14	15128	1974	0	252	0	0.064	252	2359	59.646	529
74	14	15132	1974	0	253	0	0.250	253	2359	59.529	530
75	14	15136	1974	0	254	0	0.132	254	2359	59.738	531
76	14	15140	1974	0	255	0	0.342	255	2359	59.557	530
77	14	15144	1974	0	256	0	0.161	256	2359	59.404	529
78	14	15148	1974	0	257	0	0.008	257	2359	59.889	530
79	14	15152	1974	0	258	0	0.493	258	2359	59.781	531
80	14	15156	1974	0	259	0	0.384	259	2359	59.693	530
81	14	15160	1974	0	260	0	0.298	260	2359	59.622	530
82	14	15164	1974	0	261	0	0.225	261	2359	59.548	531
83	14	15168	1974	0	262	0	0.152	262	2359	59.490	526
84	14	15172	1974	0	263	0	0.094	263	2359	59.444	526
85	14	15176	1974	0	264	0	0.048	264	2359	59.404	530
86	14	15180	1974	0	265	0	0.007	265	2359	59.969	531
87	14	15184	1974	0	266	0	0.572	266	2359	59.927	529
88	14	15188	1974	0	267	0	0.532	267	2359	59.883	530
89	14	15192	1974	0	268	0	0.486	268	2359	59.777	531
90	14	15196	1974	0	269	0	0.381	269	2359	59.900	529
91	14	15200	1974	0	270	0	0.503	270	2359	59.953	530
92	14	15204	1974	0	271	0	0.558	271	2359	59.537	530
93	14	15208	1974	0	272	0	0.140	272	2359	59.412	528
94	14	15212	1974	0	273	0	0.016	273	2359	59.531	531
95	14	15216	1974	0	274	0	0.135	274	2359	59.804	530
96	14	15220	1974	0	275	0	0.407	275	2359	59.541	530
97	14	15224	1974	0	276	0	0.144	276	2359	59.864	530
98	14	15228	1974	0	277	0	0.467	277	2359	59.454	531
99	14	15232	1974	0	278	0	0.058	278	2359	59.461	530
100	14	15236	1974	0	279	0	0.065	279	2359	59.886	531
101	14	15240	1974	0	280	0	0.490	280	2359	59.543	530
102	14	15244	1974	0	281	0	0.148	281	2359	59.768	530
103	14	15248	1974	0	282	0	0.372	282	2359	59.979	530
104	14	15252	1974	0	283	0	0.583	283	2359	59.989	469
105	14	15256	1974	0	284	0	0.592	284	2359	59.788	475
106	14	15260	1974	0	285	0	0.392	285	2359	59.671	530
107	14	15264	1974	0	286	0	0.275	286	2359	59.589	530
108	14	15268	1974	0	287	0	0.193	287	2359	59.514	530
109	14	15272	1974	0	288	0	0.117	288	2359	59.460	530
110	14	15276	1974	0	289	0	0.064	289	2359	59.424	530
111	14	15280	1974	0	290	0	0.027	290	2359	59.996	520

112	14	15284	1974	0	291	0	0.599	291	2359	59.975	531
113	14	15288	1974	0	292	0	0.578	292	2359	52.701	530
114	14	15292	1974	0	293	0	0.550	293	2359	59.936	530
115	14	15296	1974	0	294	0	0.540	294	2359	59.928	530
116	14	15300	1974	0	295	0	0.532	295	2359	59.932	529
117	14	15304	1974	0	296	0	0.535	296	2359	59.913	530
118	14	15308	1974	0	297	0	0.517	297	2359	59.913	530
119	14	15312	1974	0	298	0	0.518	298	2359	59.688	528
120	14	15316	1974	0	299	0	0.292	299	2359	59.760	530
121	14	15320	1974	0	300	0	0.364	300	2359	59.	

34	14	15712	1975	0	28	0	0.237	28	2359	59.693	530
35	14	15716	1975	0	29	0	0.297	29	2359	59.756	531
36	14	15720	1975	0	30	0	0.359	30	2359	59.716	530
37	14	15724	1975	0	31	0	0.320	31	2359	59.468	531
38	14	15728	1975	0	32	0	0.072	32	2359	59.536	530
39	14	15732	1975	0	33	0	0.140	33	2359	59.917	531
40	14	15736	1975	0	34	0	0.521	34	2359	59.595	531
41	14	15740	1975	0	35	0	0.312	35	2359	59.857	528
42	14	15744	1975	0	36	0	0.461	36	2359	59.799	530
43	14	15748	1975	0	37	0	0.402	37	2359	59.574	506
44	14	15752	1975	0	38	0	0.178	38	2359	59.957	525
45	14	15756	1975	0	39	0	0.564	39	2359	59.746	530
46	14	15760	1975	0	40	0	0.349	40	2359	59.534	531
47	14	15764	1975	0	41	0	0.139	41	2359	59.931	529
48	14	15768	1975	0	42	0	0.534	42	2359	59.721	512
49	14	15772	1975	0	43	0	0.318	43	2359	59.505	513
50	14	15776	1975	0	44	0	0.116	44	2359	59.907	530
51	14	15780	1975	0	45	0	0.511	45	2359	59.698	530
52	14	15784	1975	0	46	0	0.302	46	2359	59.489	530
53	14	15788	1975	0	47	0	0.092	47	2359	59.882	530
54	14	15792	1975	0	48	0	0.486	48	2359	59.671	530
55	14	15796	1975	0	49	0	0.275	49	2359	59.459	531
56	14	15800	1975	0	50	0	0.063	50	2359	59.853	531
57	14	15804	1975	0	51	0	0.457	51	2359	59.539	531
58	14	15808	1975	0	52	0	0.143	52	2359	59.572	531
59	14	15812	1975	0	53	0	0.176	53	2359	59.707	531
60	14	15816	1975	0	54	0	0.314	54	2359	59.548	531
61	14	15820	1975	0	55	0	0.151	55	2359	59.751	531
62	14	15824	1975	0	56	0	0.356	56	2359	59.602	531
63	14	15828	1975	0	57	0	0.205	58	0	0.212	531
64	14	15832	1975	0	58	0	0.213	58	2359	59.676	530
65	14	15836	1975	0	59	0	0.280	59	2359	59.701	530
66	14	15840	1975	0	64	307	3.980	64	2359	59.481	462
67	14	15844	1975	0	65	0	0.276	65	2359	59.540	530
68	14	15848	1975	0	66	0	0.143	66	2359	59.704	528
69	14	15852	1975	0	67	0	0.316	67	2359	59.755	531
70	14	15856	1975	0	68	0	0.359	68	2359	59.832	530
71	14	15860	1975	0	69	0	0.436	69	2359	59.914	521
72	14	15864	1975	0	70	0	0.518	70	2359	59.992	530
73	14	15868	1975	0	71	0	0.595	71	2359	59.467	530
74	14	15872	1975	0	72	0	0.072	72	2359	59.549	530
75	14	15876	1975	0	73	0	0.153	73	2359	59.610	530
76	14	15880	1975	0	74	0	0.214	74	2359	59.655	530
77	14	15884	1975	0	75	0	0.259	75	2359	59.696	530
78	14	15888	1975	0	76	0	0.299	76	2359	59.733	530
79	14	15892	1975	0	77	0	0.338	77	2359	59.769	531
80	14	15896	1975	0	78	0	0.371	78	2359	59.800	530
81	14	15900	1975	0	79	0	0.403	79	2359	59.829	508
82	14	15904	1975	0	80	0	0.433	80	2359	59.824	530
83	14	15908	1975	0	81	0	0.427	81	2359	59.864	530
84	14	15912	1975	0	82	0	0.468	82	2359	59.935	530
85	14	15916	1975	0	83	0	0.538	83	2359	59.596	531
86	14	15920	1975	0	84	0	0.200	84	2359	59.643	530
87	14	15924	1975	0	85	0	0.246	85	2359	59.414	530
88	14	15928	1975	0	86	0	0.018	86	2359	59.979	531
89	14	15932	1975	0	87	0	0.583	87	2359	59.445	530
90	14	15936	1975	0	88	0	0.049	88	2359	59.531	530
91	14	15940	1975	0	89	0	0.134	89	2359	59.822	531
92	14	15944	1975	0	90	0	0.126	90	2359	59.920	531
93	14	15948	1975	0	91	0	0.524	91	2359	59.419	531
94	14	15952	1975	0	92	0	0.025	92	2359	59.839	530
95	14	15956	1975	0	93	0	0.443	93	2359	59.503	530
96	14	15960	1975	0	94	0	0.107	94	2359	59.758	531
97	14	15964	1975	0	95	0	0.361	95	2359	59.845	530
98	14	15968	1975	0	96	0	0.448	96	2359	59.753	530
99	14	15972	1975	0	97	0	0.357	97	2359	59.805	531
100	14	15976	1975	0	98	0	0.409	98	2359	59.874	520
101	14	15980	1975	0	99	0	0.479	99	2359	59.941	530
102	14	15984	1975	0	100	0	0.545	100	2359	59.408	530
103	14	16000	1975	0	101	0	0.012	101	2359	59.473	524
104	14	16004	1975	0	102	0	0.076	102	2359	59.517	531
105	14	16008	1975	0	103	0	0.121	103	2359	59.558	530
106	14	16012	1975	0	104	0	0.161	104	2359	59.583	529
107	14	16016	1975	0	105	0	0.186	105	2359	59.620	530
108	14	16020	1975	0	106	0	0.223	106	2359	59.649	531
109	14	16024	1975	0	107	0	0.252	107	2359	59.676	530
110	14	16028	1975	0	108	0	0.280	108	2359	59.720	530
111	14	16032	1975	0	109	0	0.325	109	2359	59.757	531
112	14	16036	1975	0	110	0	0.361	110	2359	59.651	531
113	14	16040	1975	0	111	0	0.254	111	2359	59.721	530
114	14	16044	1975	0	112	0	0.325	112	2359	59.843	530
115	14	16048	1975	0	113	0	0.447	113	2359	59.631	527
116	14	16052	1975	0	114	0	0.235	114	2359	59.782	529
117	14	16056	1975	0	115	0	0.386	115	2359	59.567	530
118	14	16060	1975	0	116	0	0.170	116	2359	59.514	531
119	14	16064	1975	0	117	0	0.117	117	2359	59.519	517
120	14	16068	1975	0	118	0	0.123	118	2359	59.488	529
121	14	16072	1975	0	119	0	0.092	119	2359	59.909	515
122	14	16076	1975	0	120	0	0.512	120	2359	59.471	530
123	14	16080	1975	0	121	0	0.075	121	2359	59.972	531
124	14	16084	1975	0	122	0	0.576	122	2359	59.660	522
125	14	16088	1975	0	123	0	0.272	123	2359	59.914	522
126	14	16092	1975	0	124	0	0.518	124	2359	59.602	527
127	14	16096	1975	0	125	0	0.206	125	2359	59.613	529
128	14	16100	1975	0	126	0	0.217	126	2359	59.632	530
129	14	16104	1975	0	127	0	0.235	127	2359	59.711	530
130	14	16108	1975	0	128	0	0.315	128	2359	59.783	502
131	14	16112	1975	0	129	0	0.387	129	2359	59.863	531
132	14	16116	1975	0	130	0	0.466	130	2359	59.936	530
133	14	16120	1975	0	131	0	0.540	131	2359	59.993	530
134	14	16124	1975	0	132	0	0.597	132	2359	59.444	530
135	14	16128	1975	0	133	0	0.047	133	2359	59.498	519
136	14	16132	1975	0	134	0	0.101	134	2359	59.569	523
137	14	16136	1975	0	135	0	0.172	135	2359	59.610	530
138	14	16140	1975	0	136	0	0.213	136	2359	59.670	530
139	14	16144	1975	0	137	0	0.273	137	2359	59.735	531
140	14	16148	1975	0	138	0	0.053	138	2359	59.799	530
141	14	16152	1975	0	139	0	0.403	139	2359	59.831	530

142	14	16156	1975	0	140	0	0.435	140	2359	59.475	530
143	14	16160	1975	0	141	2	43.085	141	2359	59.810	523
144	14	16164	1975	0	142	0	54.895	142	2359	6.206	524
145	14	16168	1975	0	143	0	0.367	143	2359	59.644	526
146	14	16172	1975	0	144	0	0.248	144	2359	59.839	525
147	14	16176	1975	0	145	0	0.443	145	2359	59.926	530
148	14	16180	1975	0	146	0	0.530	146	2359	59.776	530
149	14	16184	1975	0	147	0	0.380	147	2359	59.666	531
150	14	16188	1975	0	148	0	0.270	148	2359	59.460	530
151	14	16192	1975	0	149	0	54.399	149	2359	59.665	530
152	14	16196	1975	0	150	0	0.269	150	2359</		

68	14	16564	1975	0	242	0	0.158	242	2359	59.445	530
69	14	16568	1975	0	243	0	0.049	243	2359	59.574	531
70	14	16572	1975	0	244	0	0.176	244	2359	59.598	509
71	14	16576	1975	0	245	0	0.201	245	2359	59.661	530
72	14	16580	1975	0	246	0	0.265	246	2359	59.737	528
73	14	16584	1975	0	247	0	0.341	247	2359	59.821	530
74	14	16588	1975	0	248	0	0.425	248	2359	59.896	529
75	14	16592	1975	0	249	0	0.500	249	2359	59.978	531
76	14	16596	1975	0	250	0	0.582	250	2359	59.451	530
77	14	16600	1975	0	251	0	0.055	251	2359	59.529	530
78	14	16604	1975	0	252	0	0.133	252	2359	59.617	530
79	14	16608	1975	0	253	0	0.222	253	2359	59.710	530
80	14	16612	1975	0	254	0	0.314	254	2359	59.814	529
81	14	16616	1975	0	255	0	0.418	255	2359	59.904	530
82	14	16620	1975	0	256	0	0.507	256	2359	59.995	530
83	14	16624	1975	0	257	0	0.599	257	2359	59.935	530
84	14	16628	1975	0	258	0	0.543	258	2359	59.907	530
85	14	16632	1975	0	259	0	0.510	259	2359	59.964	530
86	14	16636	1975	0	260	0	0.568	260	2359	59.501	520
87	14	16640	1975	0	261	0	0.105	261	2359	59.932	523
88	14	16644	1975	0	262	0	0.536	262	2359	59.463	530
89	14	16648	1975	0	263	0	0.067	263	2359	59.784	524
90	14	16652	1975	0	264	0	0.387	264	2359	59.594	531
91	14	16656	1975	0	265	0	0.198	265	2359	59.418	530
92	14	16660	1975	0	266	0	0.022	266	2359	59.742	530
93	14	16664	1975	0	267	0	0.345	267	2359	59.883	530
94	14	16668	1975	0	268	0	0.487	268	2359	59.798	529
95	14	16672	1975	0	269	0	0.401	269	2359	59.514	531
96	14	16676	1975	0	270	0	0.118	270	2359	59.697	530
97	14	16680	1975	0	271	0	0.301	271	2359	59.878	531
98	14	16684	1975	0	272	0	0.482	272	2359	59.573	531
99	14	16688	1975	0	273	0	0.177	273	2359	59.491	531
100	14	16692	1975	0	274	0	0.095	274	2359	59.551	530
101	14	16696	1975	0	275	0	0.155	275	2359	59.631	529
102	14	16700	1975	0	276	0	0.235	276	2359	59.712	531
103	14	16704	1975	0	277	0	0.316	277	2359	59.806	530
104	14	16708	1975	0	278	0	0.410	278	2359	59.894	530
105	14	16712	1975	0	279	0	0.493	279	2359	59.978	491
106	14	16716	1975	0	280	0	0.581	280	2359	59.459	530
107	14	16720	1975	0	281	0	0.062	281	2359	59.551	520
108	14	16724	1975	0	282	0	0.155	282	2359	59.639	530
109	14	16728	1975	0	283	0	0.243	283	2359	59.741	508
110	14	16732	1975	0	284	0	0.344	284	2359	59.834	530
111	14	16736	1975	0	285	0	0.436	285	2359	59.928	530
112	14	16740	1975	0	286	0	0.532	286	2359	59.415	521
113	14	16744	1975	0	287	0	0.018	287	2359	59.576	530
114	14	16748	1975	0	288	0	0.180	288	2359	59.618	531
115	14	16752	1975	0	289	0	0.221	289	2359	59.690	461
116	14	16756	1975	0	290	0	0.294	290	2359	59.404	530
117	14	16760	1975	0	291	0	0.007	291	2359	59.474	530
118	14	16764	1975	0	292	0	0.078	292	2359	59.603	527
119	14	16768	1975	0	293	0	0.407	293	2359	59.675	531
120	14	16772	1975	0	294	0	0.279	294	2359	59.613	530
121	14	16776	1975	0	295	0	0.217	295	2359	59.518	530
122	14	16780	1975	0	296	0	0.121	296	2359	59.859	531
123	14	16784	1975	0	297	0	0.463	297	2359	59.973	531
124	14	16788	1975	0	298	0	0.577	298	2359	59.826	530
125	14	16792	1975	0	299	0	0.430	299	2359	59.474	531
126	14	16796	1975	0	300	0	0.078	300	2358	6.759	515
127	14	16800	1975	0	301	8	27.393	301	2359	59.475	527
128	14	16804	1975	0	302	0	0.078	302	2359	59.541	529
129	14	16808	1975	0	303	0	0.144	303	2359	59.551	530
130	14	16812	1975	0	304	0	0.147	304	2359	59.617	516
131	14	16816	1975	0	305	0	0.221	305	2359	59.677	529
132	14	16820	1975	0	306	0	0.281	306	2359	59.758	516
133	14	16824	1975	0	307	0	0.362	307	2359	59.833	460
134	14	16828	1975	0	308	0	0.438	308	2359	59.900	490
135	14	16832	1975	0	309	0	0.504	309	2359	59.979	507
136	14	16836	1975	0	310	0	0.583	310	2359	59.443	527
137	14	16840	1975	0	311	0	0.046	311	2359	59.514	527
138	14	16844	1975	0	312	0	0.118	312	2359	59.587	523
139	14	16848	1975	0	313	0	0.191	313	2359	59.663	530
140	14	16852	1975	0	314	0	0.267	314	2359	59.737	529
141	14	16856	1975	0	315	0	0.340	315	2359	59.809	509
142	14	16860	1975	0	316	0	0.414	316	2359	59.818	530
143	14	16864	1975	0	317	0	0.422	317	2359	59.833	513
144	14	16868	1975	0	318	0	0.436	318	2359	59.896	530
145	14	16872	1975	0	319	0	0.499	319	2359	59.493	531
146	14	16876	1975	0	320	0	0.097	320	2359	59.460	503
147	14	16880	1975	0	321	0	0.064	321	2359	59.772	530
148	14	16884	1975	0	322	0	0.376	322	2359	59.621	489
149	14	16888	1975	0	323	0	0.213	323	2350	13.083	510
150	14	16892	1975	0	324	23	11.524	324	2359	59.930	518
151	14	16896	1975	0	325	0	0.135	325	2359	59.860	530
152	14	16900	1975	0	326	0	0.464	326	2359	59.601	529
153	14	16904	1975	0	327	0	0.205	327	2359	59.655	515
154	14	16908	1975	0	328	0	0.259	328	2359	59.431	530
155	14	16912	1975	0	329	0	0.034	329	2359	59.647	528
156	14	16916	1975	0	330	0	0.250	330	2359	59.850	524
157	14	16920	1975	0	331	0	0.453	331	2359	59.803	513
158	14	16924	1975	0	332	0	0.406	332	2359	59.671	523
159	14	16928	1975	0	333	0	0.275	333	2359	59.714	515
160	14	16932	1975	0	334	0	0.317	334	2359	59.779	492
161	14	16936	1975	0	335	0	0.383	335	2359	59.855	523
162	14	16940	1975	0	336	0	0.460	336	2359	59.935	483
163	14	16944	1975	0	337	0	0.539	337	2359	59.400	499
164	14	16948	1975	0	338	0	0.004	338	2359	59.461	530
165	14	16952	1975	0	339	0	0.064	339	2359	59.538	538
166	14	16956	1975	0	340	0	0.142	340	2359	59.596	483
167	14	16960	1975	0	341	0	0.200	341	2359	59.659	530
168	14	16964	1975	0	342	0	0.264	342	2359	59.728	485
169	14	16968	1975	0	343	0	0.331	343	2359	59.795	502
170	14	16972	1975	0	344	0	0.390	344	2359	59.838	484
171	14	16976	1975	0	345	0	0.449	345	2359	59.919	530
172	14	16980	1975	0	346	0	0.523	346	2359	59.943	479

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	MRL				
1	14	16984	1975	0	347	0	0.546	347	2359	59.960	512
2	14	16988	1975	0	348	0	0.564	348	2359	59.458	526
3	14	16992	1975	0	349	0	0.061	349	2359	59.676	530
4	14	16996	1975	0	350	0	0.480	350	2359	59.480	531
5	14	17000	1975	0	351	0	0.084	351	2359	59.976	525
6	14	17004	1975	0	352	0	0.579	352	2201	17.136	487
7	14	17008	1975	0	353	0	0.023	353	2359	59.539	530
8	14	17012	1975	0	354	0	0.142	354	2359	59.633	530
9	14	17016	1975	0	355	0	0.237	355	2346	31.180	524
10	14	17020	1975	0	356	5	51.561	356	2359	59.892	517
11	14	17024	1975	0	357	0	0.496	357	2359	59.880	530
12	14	17028	1975								

50	15	10991	1971	0	261	1852	0.552	262	1851	59.538	530
51	15	10994	1971	0	262	1852	0.142	263	1851	59.169	531
52	15	10997	1971	0	263	1852	0.376	264	1851	59.407	530
53	15	11000	1971	0	264	1852	0.011	265	1851	59.034	528
54	15	11003	1971	0	265	1852	0.242	266	1851	59.267	530
55	15	11006	1971	0	266	1852	0.474	267	1851	59.516	529
56	15	11009	1971	0	267	1852	0.119	268	1851	59.161	531
57	15	11012	1971	0	268	1852	0.368	269	1851	59.419	530
58	15	11015	1971	0	269	1852	0.045	270	1851	59.391	531
59	15	11018	1971	0	270	1852	0.311	271	1851	58.507	530
60	15	11021	1971	0	271	1852	0.319	272	1851	59.454	472
61	15	11024	1971	0	272	1852	0.057	273	1851	59.599	530
62	15	11027	1971	0	273	1852	0.203	274	1851	59.061	530
63	15	11030	1971	0	274	1852	0.269	275	1851	59.136	531
64	15	11033	1971	0	275	1852	0.343	276	1851	59.231	531
65	15	11036	1971	0	276	1852	0.438	277	1745	36.482	490
66	15	11039	1971	0	277	1852	0.573	278	1851	58.495	531
67	15	11042	1971	0	278	1852	0.307	279	1851	59.033	530
68	15	11045	1971	0	279	1852	0.241	280	1851	59.142	531
69	15	11048	1971	0	280	1852	0.349	281	1851	59.238	525
70	15	11051	1971	0	281	1852	0.446	282	1851	59.438	530
71	15	11054	1971	0	282	1852	0.042	283	1851	59.325	531
72	15	11057	1971	0	283	1852	0.532	284	1851	59.092	531
73	15	11060	1971	0	284	1852	0.300	285	1851	59.588	529
74	15	11063	1971	0	285	1852	0.192	286	1851	59.043	531
75	15	11066	1971	0	286	1852	0.251	287	1851	59.179	530
76	15	11069	1971	0	287	1852	0.387	44	830	3.200	530
77	15	11072	1971	0	288	1852	0.560	289	1851	59.550	531
78	15	11075	1971	0	289	1852	0.153	290	1851	59.166	531
79	15	11078	1971	0	290	1852	0.374	291	1851	59.400	530
80	15	11080	1971	0	291	1852	0.004	292	1851	59.038	531
81	15	11082	1971	0	292	1852	0.246	293	1851	59.296	531
82	15	11085	1971	0	293	1852	0.503	294	1851	59.555	529
83	15	11087	1971	0	294	1852	0.159	295	1851	59.204	530
84	15	11090	1971	0	295	1852	0.412	296	1851	59.465	531
85	15	11093	1971	0	296	1852	0.069	297	1851	59.127	531
86	15	11096	1971	0	297	1852	0.334	298	1851	59.395	531
87	15	11098	1971	0	298	1852	0.603	299	1851	59.059	530
88	15	11101	1971	0	299	1852	0.264	300	1851	59.523	535
89	15	11103	1971	0	300	1852	0.127	301	1851	59.420	521
90	15	11106	1971	0	301	1852	0.023	302	1851	59.022	530
91	15	11108	1971	0	302	1852	0.229	303	1851	59.107	529
92	15	11111	1971	0	303	1852	0.314	304	1851	59.151	530
93	15	11113	1971	0	304	1852	1.566	305	1851	59.733	531
94	15	11116	1971	0	305	1852	0.440	306	1851	58.733	530
95	15	11118	1971	0	306	1852	0.544	307	1851	59.467	530
96	15	11121	1971	0	307	1852	0.071	308	1851	58.401	531
97	15	11123	1971	0	308	1856	31.896	309	1851	59.123	531
98	15	11126	1971	0	309	1852	0.330	310	1851	59.315	528
99	15	11128	1971	0	310	1852	0.523	67	220	22.515	540
100	15	11131	1971	0	311	1852	0.533	312	1851	59.287	531
101	15	11133	1971	0	312	1852	0.191	313	1851	59.073	530
102	15	11136	1971	0	313	1852	0.281	314	1851	59.129	530
103	15	11138	1971	0	314	1852	0.337	315	1851	59.058	531
104	15	11141	1971	0	315	1852	0.266	316	1851	58.569	531
105	15	11143	1971	0	316	1852	0.401	317	1851	59.302	531
106	15	11146	1971	0	317	1852	0.590	318	1851	59.000	531
107	15	11148	1971	0	318	1852	0.208	319	1851	59.248	531
108	15	11151	1971	0	319	1852	0.456	320	1851	59.507	530
109	15	11154	1971	0	320	1852	0.110	321	1851	59.197	530
110	15	11157	1971	0	321	1854	9.612	322	1851	59.493	531
111	15	11160	1971	0	322	1852	0.097	323	1851	59.052	526
112	15	11163	1971	0	323	1852	0.260	324	1851	59.355	530
113	15	11166	1971	0	324	1852	0.562	325	1851	59.076	528
114	15	11169	1971	0	325	1852	0.283	228	1915	16.200	531
115	15	11172	1971	0	326	1852	0.016	327	1851	59.138	530
116	15	11175	1971	0	327	1852	0.345	328	1851	59.481	531
117	15	11178	1971	0	328	1852	0.084	329	1851	59.178	531
118	15	11181	1971	0	329	1852	0.386	330	1851	58.625	528
119	15	11184	1971	0	330	1852	0.436	254	37	58.944	457
120	15	11187	1971	0	331	1852	0.164	332	1851	59.086	530
121	15	11190	1971	0	332	1852	0.294	333	1851	59.138	531
122	15	11193	1971	0	333	1852	0.346	334	1851	59.190	531
123	15	11196	1971	0	334	1852	0.397	335	1851	58.676	527
124	15	11199	1971	0	335	1852	0.487	336	1851	59.395	529
125	15	11202	1971	0	336	1852	0.602	337	1851	59.522	530
126	15	11205	1971	0	337	1852	0.125	338	1851	59.051	531
127	15	11208	1971	0	338	1852	0.259	339	1851	58.549	524
128	15	11211	1971	0	339	1852	0.361	340	1851	59.211	531
129	15	11214	1971	0	340	1852	0.428	341	1851	32.185	530
130	15	11217	1971	0	341	1852	0.560	342	1851	59.112	526
131	15	11219	1971	0	342	1929	36.512	343	1851	59.356	517
132	15	11222	1971	0	343	1852	0.563	344	1851	59.250	531
133	15	11226	1971	0	344	1852	0.458	345	1851	58.414	530
134	15	11229	1971	0	345	1852	0.226	346	1851	59.323	530
135	15	11232	1971	0	346	1852	0.531	347	1851	59.105	531
136	15	11235	1971	0	347	1852	0.312	348	1851	58.901	530
137	15	11238	1971	0	348	1852	0.108	349	1851	59.306	531
138	15	11241	1971	0	349	1852	0.515	350	1851	58.520	531
139	15	11245	1971	0	350	1852	0.332	351	1851	59.553	530
140	15	11248	1971	0	351	1852	26.722	352	1851	58.795	529
141	15	11251	1971	0	352	1852	0.002	353	1851	59.366	530
142	15	11254	1971	0	353	1852	0.573	354	1851	59.090	530
143	15	11257	1971	0	354	1852	0.298	355	1851	59.422	531
144	15	11260	1971	0	355	1852	0.026	356	1851	58.556	531
145	15	11263	1971	0	356	1852	0.368	357	1851	59.505	531
146	15	11266	1971	0	357	1852	0.109	358	1851	59.397	530
147	15	11269	1971	0	358	1852	0.001	359	1851	59.218	530
148	15	11273	1971	0	359	1852	0.425	360	1851	59.197	531
149	15	11276	1971	0	360	1852	0.404	361	1851	59.408	528
150	15	11279	1971	0	361	1852	0.012	362	1851	58.885	526
151	15	11282	1971	0	362	1852	0.093	363	1851	59.531	531
152	15	11286	1971	0	363	1852	0.135	364	1851	59.587	531
153	15	11289	1971	0	364	1852	0.191	365	1851	59.535	530
154	15	11292	1971	0	365	1852	0.139	365	2359	59.320	114
155	15	11295	1972	0	1	0	37.959	111	2330	0.746	417
156	15	11298	1972	0	1	1852	0.138	2	1851	58.456	530
157	15	11302	1972	0	2	1852	0.260	3	1851	59.170	528

158	15	11305	1972	0	3	1852	0.384	4	1851	59.249	531
159	15	11308	1972	0	4	1852	32.455	5	1851	59.303	530
160	15	11311	1972	0	5	1852	0.511	6	1851	59.479	530
161	15	11315	1972	0	6	1852	0.083	7	1851	59.365	530
162	15	11318	1972	0	7	1852	0.573	8	1851	59.372	530
163	15	11321	1972	0	8	1852	0.580	9	1851	59.171	529
164	15	11324	1972	0	9						

80	15	11616	1972	0	106	1852	0.499	107	1851	59.178	529
81	15	11619	1972	0	107	1852	0.385	108	1851	59.070	530
82	15	11622	1972	0	108	1852	0.278	109	1851	59.592	531
83	15	11625	1972	0	109	1852	0.195	110	1851	59.505	528
84	15	11628	1972	0	110	1852	0.112	111	1851	59.430	531
85	15	11631	1972	0	111	1852	0.034	112	1851	59.381	531
86	15	11634	1972	0	112	1852	0.588	113	1851	59.569	529
87	15	11638	1972	0	113	1852	0.173	114	1851	59.244	531
88	15	11642	1972	0	114	1852	0.451	115	1851	59.327	529
89	15	11646	1972	0	115	1852	0.535	116	1851	59.326	531
90	15	11650	1972	0	116	1852	0.533	117	1851	59.292	531
91	15	11654	1972	0	117	1852	0.499	118	1851	59.292	530
92	15	11658	1972	0	118	1852	0.499	119	1851	59.296	529
93	15	11662	1972	0	119	1852	0.503	120	1851	59.311	531
94	15	11666	1972	0	120	1852	0.519	121	1851	59.316	530
95	15	11670	1972	0	121	1852	0.523	122	1851	59.286	530
96	15	11674	1972	0	122	1852	0.494	123	1851	59.262	531
97	15	11678	1972	0	123	1852	0.469	124	1851	59.341	531
98	15	11682	1972	0	124	1852	0.548	125	1851	59.083	530
99	15	11686	1972	0	125	1852	0.290	126	1851	59.013	530
100	15	11690	1972	0	126	1852	0.220	127	1851	59.042	530
101	15	11694	1972	0	127	1852	0.249	128	1851	59.230	527
102	15	11698	1972	0	128	1852	0.437	129	1851	59.549	530
103	15	11702	1972	0	129	1852	0.153	130	1851	59.322	528
104	15	11706	1972	0	130	1852	0.528	131	1851	59.730	530
105	15	11710	1972	0	131	1852	0.001	132	1851	59.557	529
106	15	11714	1972	0	132	1852	0.161	133	1851	59.415	531
107	15	11718	1972	0	133	1852	0.019	134	1851	59.303	530
108	15	11722	1972	0	134	1852	0.510	135	1851	59.205	530
109	15	11726	1972	0	135	1852	0.412	136	1851	59.137	530
110	15	11730	1972	0	136	1852	0.344	137	1851	59.078	530
111	15	11734	1972	0	137	1852	0.285	138	1851	59.031	530
112	15	11738	1972	0	138	1852	0.242	139	1851	59.593	530
113	15	11742	1972	0	139	1852	0.197	140	1851	59.567	531
114	15	11746	1972	0	140	1852	0.170	141	1851	59.532	531
115	15	11750	1972	0	141	1852	0.136	142	1851	59.451	530
116	15	11754	1972	0	142	1852	0.055	143	1851	59.404	530
117	15	11758	1972	0	143	1852	0.512	144	1851	59.370	531
118	15	11762	1972	0	144	1852	0.065	145	1851	44.999	531
119	15	11766	1972	0	145	1852	0.091	146	1851	59.291	529
120	15	11770	1972	0	146	1852	0.496	147	1851	59.393	533
121	15	11774	1972	0	147	1852	0.600	148	1851	59.377	531
122	15	11778	1972	0	148	1852	0.584	149	1851	59.361	531
123	15	11782	1972	0	149	1852	0.568	150	1851	59.360	531
124	15	11786	1972	0	150	1852	0.567	151	1851	59.124	531
125	15	11790	1972	0	151	1852	0.327	152	1851	59.277	531
126	15	11795	1972	0	152	1852	0.485	153	1851	59.294	530
127	15	11799	1972	0	153	1852	0.501	154	1851	59.490	530
128	15	11803	1972	0	154	1852	0.094	155	1851	59.525	530
129	15	11807	1972	0	155	1852	0.129	156	1851	59.587	531
130	15	11811	1972	0	156	1852	0.190	157	1851	59.028	529
131	15	11815	1972	0	157	1852	0.236	158	1851	59.293	530
132	15	11819	1972	0	158	1852	0.500	159	1851	59.050	530
133	15	11823	1972	0	159	1852	0.257	160	1851	59.423	531
134	15	11827	1972	0	160	1852	0.027	161	1851	59.255	528
135	15	11831	1972	0	161	1852	0.463	162	1851	59.107	530
136	15	11835	1972	0	162	1852	0.314	163	1851	59.584	530
137	15	11839	1972	0	163	1852	0.188	164	1852	0.064	530
138	15	11843	1972	0	164	1852	0.667	165	1851	59.379	531
139	15	11847	1972	0	165	1852	0.587	166	1851	58.705	531
140	15	11851	1972	0	166	1852	0.517	167	1851	59.249	531
141	15	11855	1972	0	167	1852	0.456	168	1851	59.195	531
142	15	11859	1972	0	168	1852	0.403	169	1851	59.147	531
143	15	11863	1972	0	169	1852	0.355	170	1851	59.107	529
144	15	11867	1972	0	170	1852	0.314	171	1851	59.048	531
145	15	11871	1972	0	171	1852	0.256	172	1851	59.224	530
146	15	11875	1972	0	172	1852	0.442	173	1851	59.499	531
147	15	11879	1972	0	173	1852	0.102	174	1851	59.560	531
148	15	11883	1972	0	174	1852	0.163	175	1851	59.532	530
149	15	11887	1972	0	175	1852	0.136	176	1851	59.462	529
150	15	11891	1972	0	176	1852	0.066	177	1851	59.406	531
151	15	11895	1972	0	177	1852	0.002	178	1851	59.961	531
152	15	11899	1972	0	178	1852	0.574	179	1851	59.944	530
153	15	11903	1972	0	179	1852	0.548	180	1851	59.904	531
154	15	11907	1972	0	180	1852	0.509	181	1851	59.844	531
155	15	11911	1972	0	181	1852	0.449	182	1851	59.815	530
156	15	11915	1972	0	182	1852	0.418	183	1851	59.537	531
157	15	11919	1972	0	183	1852	0.140	184	1851	59.414	530
158	15	11923	1972	0	184	1854	43.030	185	1851	59.843	531
159	15	11927	1972	0	185	1852	0.447	186	1851	59.962	531
160	15	11931	1972	0	186	1852	0.565	89	2333	42.927	530
161	15	11935	1972	0	187	1852	0.292	188	1851	59.780	531
162	15	11939	1972	0	188	1852	0.384	189	1851	59.750	494
163	15	11943	1972	0	189	1852	0.363	190	1851	59.762	530
164	15	11947	1972	0	190	1852	0.366	191	1851	59.784	530
165	15	11951	1972	0	191	1852	0.387	192	1851	59.825	530
166	15	11955	1972	0	192	1852	0.429	193	1851	59.883	531
167	15	11959	1972	0	193	1852	0.487	194	1851	59.956	530
168	15	11963	1972	0	194	1852	0.560	195	1851	59.434	530
169	15	11967	1972	0	195	1852	0.038	196	1851	59.526	530
170	15	11971	1972	0	196	1852	0.130	197	1851	59.610	530
171	15	11975	1972	0	197	1852	0.213	198	1851	59.702	530
172	15	11979	1972	0	198	1852	0.306	199	1851	59.798	530
173	15	11983	1972	0	199	1852	0.394	200	1851	59.888	529
174	15	11987	1972	0	200	1852	0.501	201	1851	59.534	531
175	15	11991	1972	0	201	1852	0.138	202	1851	59.944	530
176	15	11995	1972	0	202	1852	0.546	203	1851	59.467	535
177	15	11999	1972	0	203	1852	0.073	204	1851	59.466	529
178	15	12003	1972	0	204	1852	0.060	205	1851	59.983	530

4	15	12019	1972	0	208	1852	0.404	209	1851	59.758	530
5	15	12023	1972	0	209	1852	0.370	210	1851	59.701	480
6	15	12027	1972	0	210	1852	0.304	211	1851	59.624	530
7	15	12031	1972	0	211	1852	0.236	212	1851	59.653	530
8	15	12035	1972	0	212	1852	0.256	213	1851	59.879	529
9	15	12039	1972	0	213	1852	0.483	214	1852	0.003	530
10	15	12043	1972	0	214	1852	0.004	215	1851	59.694	529
11	15	12047	1972	0	215	1852	0.297	216	1851	59.494	507
12	15	12051	1972	0	216	1852	0.100	217	1851	59.505	530
13	15	12055	1972	0	217	1852	0.015	218	1851	59.986	530
14	15	12059	1972	0	218	1852	0.581	219	1851	59.972	516
15	15	12063	1972	0	219	1852	0.040	220	1851	59.996	530
16	15	12067	1972	0	220	1852	0.600	221	1851	59.433	530
17	15	12071	1972	0	221	1852	0.037	222	1851	59.485	530
18	15	12075	1972	0	222	1852	0.079	223	1851	59.547	530
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112	15	12455	1972	0	317	1852	0.238	318	1851	59.670	530
113	15	12459	1972	0	318	1852	0.274	319	1851	59.634	531
114	15	12463	1972	0	319	1852	0.238	320	1851	59.985	531
115	15	12467	1972	0	320	1852	0.588	321	1851	59.430	531
116	15	12471	1972	0	321	1852	0.034	322	1851	59.963	530
117	15	12475	1972	0	322	1852	0.567	323	1851	59.850	530
118	15	12479	1972	0	323	1852	0.454	324	1851	59.768	531
119	15	12483	1972	0	324	1852	0.371	325	1851	59.710	531
120	15	12487	1972	0	325	1852	0.314	326	1851	59.677	528
121	15	12491	1972	0	326	1852	0.280	327	1851	59.409	531
122	15	12495	1972	0	327	1852	0.252	328	1851	59.609	530
123	15	12499	1972	0	328	1852	0.213	329	1851	59.536	530
124	15	12503	1972	0	329	1852	0.139	330	1851	59.508	531
125	15	12507	1972	0	330	1852	0.111	331	1851	59.651	527
126	15	12511	1972	0	331	1852	0.255	332	1851	59.641	531
127	15	12515	1972	0	332	1852	0.244	333	1851	59.668	531
128	15	12519	1972	0	333	1852	0.272	334	1851	59.408	530
129	15	12523	1972	0	334	1852	0.013	335	1851	59.923	531
130	15	12527	1972	0	335	1852	0.526	336	1851	59.862	531
131	15	12531	1972	0	336	1852	0.466	337	1851	59.824	530
132	15	12535	1972	0	337	1852	0.419	338	1851	59.794	530
133	15	12539	1972	0	338	1852	0.399	339	1851	59.788	530
134	15	12543	1972	0	339	1852	0.399	340	1851	59.807	530
135	15	12547	1972	0	340	1852	0.411	341	1851	59.815	530
136	15	12551	1972	0	341	1852	0.418	342	1851	59.918	521
137	15	12555	1972	0	342	1852	0.441	343	1851	59.875	530
138	15	12559	1972	0	343	1852	0.479	344	1851	59.906	530
139	15	12563	1972	0	344	1852	0.403	345	1851	59.933	529
140	15	12567	1972	0	345	1852	0.545	346	1851	59.989	526
141	15	12571	1972	0	346	1852	0.585	347	1851	59.418	530
142	15	12575	1972	0	347	1852	0.031	348	1851	59.913	526
143	15	12579	1972	0	348	1852	0.508	349	1851	59.967	529
144	15	12583	1972	0	349	1852	0.179	350	1851	59.753	531
145	15	12587	1972	0	350	1852	0.357	351	1851	59.721	522
146	15	12591	1972	0	351	1852	0.325	352	1851	59.637	530
147	15	12595	1972	0	352	1852	0.227	353	1851	59.933	529
148	15	12599	1972	0	353	1852	0.122	354	1851	59.454	527
149	15	12603	1972	0	354	1852	0.059	355	1851	59.845	531
150	15	12607	1972	0	355	1852	0.018	356	1851	59.992	530
151	15	12611	1972	0	356	1852	0.596	357	1851	59.969	530
152	15	12615	1972	0	357	1852	0.572	358	1851	59.921	535
153	15	12619	1972	0	358	1852	0.525	359	1851	59.846	530
154	15	12623	1972	0	359	1852	0.450	360	1851	59.862	530
155	15	12627	1972	0	360	1852	0.466	361	1851	59.515	531
156	15	12631	1972	0	361	1852	0.118	362	1851	59.896	530
157	15	12635	1972	0	362	1852	0.501	363	1851	59.577	530
158	15	12639	1972	0	363	1852	0.183	364	1851	59.515	530
159	15	12643	1972	0	364	1852	0.010	365	1851	59.929	530
160	15	12647	1972	0	365	1852	54.872	366	1851	59.721	528
161	15	12651	1972	0	366	1852	0.367	367	2359	55.209	114
162	15	12654	1973	0	1	0	9.103	1	1851	57.049	416
163	15	12658	1973	0	1	1852	0.067	2	1851	59.453	530
164	15	12662	1973	0	2	1852	0.058	3	1851	59.458	530
165	15	12666	1973	0	3	1852	0.062	4	1851	59.466	528
166	15	12670	1973	0	4	1852	0.079	5	1851	59.497	530
167	15	12674	1973	0	5	1852	0.102	6	1851	59.519	530
168	15	12678	1973	0	6	1852	0.115	7	1851	59.538	530
169	15	12682	1973	0	7	1852	0.149	8	1851	59.582	528

45	15	12868	1973	0	53	1852	0.223	54	1851	59.857	531
46	15	12872	1973	0	54	1852	0.401	55	1851	59.828	529
47	15	12876	1973	0	55	1852	0.439	56	1851	59.531	530
48	15	12880	1973	0	56	1852	0.128	57	1851	59.903	531
49	15	12884	1973	0	57	1852	0.506	58	1851	59.801	529
50	15	12888	1973	0	58	1852	0.413	59	1851	59.742	530
51	15	12892	1973	0	59	1852	0.346	60	1851	59.700	530
52	15	12896	1973	0	60	1852	0.303	61	1851	59.684	480
53	15	12900	1973	0	61	1852	0.288	62	1851	59.676	530
54	15	12904	1973	0	62	1852	0.281	63	1851	59.678	524
55	15	12908	1973	0	63	1852	0.274	64	1851	59.697	530
56	15	12912	1973	0	64	1852	54.640	65	1851	59.732	532
57	15	12916	1973	0	65	1852	0.343	66	1851	59.752	531
58	15	12920	1973	0	66	1852	0.386	67	1851	59.850	530
59	15	12924	1973	0	67	1852	0.455	68	1851	59.954	530
60	15	12928	1973	0	68	1852	0.530	69	1851	59.408	531
61	15	12932	1973	0	69	1852	0.011	70	1851	59.498	478
62	15	12936	1973	0	70	1852	0.094	71	1851	59.745	530
63	15	12940	1973	0	71	1852	0.356	72	1851	59.667	530
64	15	12944	1973	0	72	1852	0.271	73	1851	59.787	530
65	15	12948	1973	0	73	1852	0.391	74	1851	59.745	531
66	15	12952	1973	0	74	1852	0.348	75	1851	59.636	531
67	15	12956	1973	0	75	1852	0.240	76	1851	59.535	511
68	15	12960	1973	0	76	1852	0.132	77	1851	59.450	530
69	15	12964	1973	0	77	1852	0.054	78	1851	59.995	530
70	15	12968	1973	0	78	1852	0.002	79	1851	59.951	531
71	15	12972	1973	0	79	1852	0.555	80	1851	59.743	530
72	15	12976	1973	0	80	1852	0.480	81	1851	59.778	530
73	15	12980	1973	0	81	1852	10.052	82	1851	59.687	505
74	15	12984	1973	0	82	1852	0.298	83	1851	59.712	530
75	15	12988	1973	0	83	1852	0.085	84	1851	59.615	531
76	15	12992	1973	0	84	1852	0.023	85	1851	59.505	531
77	15	12996	1973	0	85	1852	0.115	86	1851	59.891	527
78	15	13000	1973	0	86	1852	0.077	87	1851	59.931	527
79	15	13004	1973	0	87	1852	0.534	88	1851	59.863	532
80	15	13008	1973	0	88	1852	0.060	89	1851	59.819	511
81	15	13012	1973	0	89	1852	0.423	90	1851	59.804	529
82	15	13016	1973	0	90	1852	0.400	91	1851	59.800	536
83	15	13020	1973	0	91	1852	0.054	92	1851	59.946	530
84	15	13024	1973	0	92	1852	0.419	93	1851	59.842	530
85	15	13028	1973	0	93	1852	0.453	94	1851	59.903	521
86	15	13032	1973	0	94	1852	0.508	95	1851	59.964	526
87	15	13036	1973	0	95	1852	48.791	96	1851	59.435	525
88	15	13040	1973	0	96	1852	0.038	97	1851	59.535	530
89	15	13044	1973	0	97	1852	0.138	98	1851	59.635	530
90	15	13048	1973	0	98	1852	0.239	99	1851	59.750	530
91	15	13052	1973	0	99	1852	0.353	100	1851	59.868	527
92	15	13056	1973	0	100	1852	0.472	101	1851	59.687	530
93	15	13060	1973	0	101	1852	0.291	102	1851	59.996	531
94	15	13064	1973	0	102	1852	0.600	103	1851	59.428	530
95	15	13068	1973	0	103	1852	0.033	104	1851	59.948	530
96	15	13072	1973	0	104	1852	0.560	105	1851	59.824	530
97	15	13076	1973	0	105	1852	0.438	106	1851	59.738	530
98	15	13080	1973	0	106	1852	0.333	107	1851	59.634	530
99	15	13084	1973	0	107	1852	0.238	108	1851	59.558	530
100	15	13088	1973	0	108	1852	0.162	109	1851	59.479	530
101	15	13092	1973	0	109	1852	0.083	110	1851	59.979	514
102	15	13096	19								

153	15	13312	1973	0	164	1852	0.227	165	1851	59.472	514
154	15	13316	1973	0	165	1852	0.074	166	1851	59.938	518
155	15	13320	1973	0	166	1852	0.544	167	1851	8.493	484
156	15	13324	1973	0	167	1852	0.418	168	1851	59.608	529
157	15	13328	1973	0	168	1852	0.292	169	1851	59.541	529
158	15	13332	1973	0	169	1852	0.144	170	1851	59.398	530
159	15	13336	1973	0	170	1852	0.002	251	609	39.341	527
160	15	13340	1973	0	171	1852	0.553	172	1851	59.510	530
161	15	13344	1973	0	172	1852	0.113	173	1851	59.604	530
162	15	13348	1973	0	173	1852	0.208	174	1851	59.398	515
163	15	13352	1973	0	174	1852	0.003	175	1851	59.828	528
164	15	13356	1973	0	175	1852	0.432	176	1851	59.800	530
165	15	13360	1973	0	176	1852	0.403	177	1851	59.819	530
166	15	13364	1973	0	177	1852	0.423	178	1851	59.869	530
167	15	13368	1973	0	178	1852	0.492	179	1851	59.960	530
168	15	13372	1973	0	180	1852	0.065	181	1851	59.595	494
169	15	13380	1973	0	181	1852	0.198	182	1851	59.739	481
170	15	13384	1973	0	182	1852	0.335	183	1851	59.877	448
171	15	13388	1973	0	183	1852	42.754	184	1851	59.461	528
172	15	13392	1973	0	184	1852	0.063	185	1851	59.647	526
173	15	13396	1973	0	185	1852	0.251	186	1851	59.847	530
174	15	13400	1973	0	186	1852	0.450	187	1851	59.852	529
175	15	13404	1973	0	187	1852	0.063	188	1851	59.678	528

80	15	13725	1973	0	267	1852	0.440	268	1851	59.469	530
81	15	13729	1973	0	268	1852	0.073	269	1851	59.730	529
82	15	13733	1973	0	269	1852	0.334	270	1851	59.410	529
83	15	13737	1973	0	270	1852	0.012	271	1851	59.697	525
84	15	13741	1973	0	271	1852	0.301	272	1851	59.999	523
85	15	13745	1973	0	272	1852	0.603	273	1851	59.712	521
86	15	13749	1973	0	273	1852	0.316	274	1851	59.430	528
87	15	13753	1973	0	274	1852	0.035	275	1851	59.764	529
88	15	13757	1973	0	275	1852	0.369	276	1851	59.441	530
89	15	13761	1973	0	276	1852	0.101	277	1851	59.831	530
90	15	13765	1973	0	277	1852	0.435	278	1851	59.826	526
91	15	13769	1973	0	278	1852	0.430	279	1851	59.496	528
92	15	13773	1973	0	279	1852	0.100	280	1851	59.486	529
93	15	13777	1973	0	280	1852	0.089	281	1851	59.955	529
94	15	13781	1973	0	281	1852	0.557	282	1851	59.769	517
95	15	13785	1973	0	282	1852	0.374	283	1851	59.600	530
96	15	13789	1973	0	283	1852	0.203	284	1851	59.452	528
97	15	13793	1973	0	284	1852	0.056	285	1851	59.929	522
98	15	13797	1973	0	285	1852	0.600	286	1851	59.798	526
99	15	13801	1973	0	286	1852	0.401	287	1851	59.642	528
100	15	13805	1973	0	287	1852	0.247	288	1851	59.484	529
101	15	13809	1973	0	288	1852	0.094	289	1851	59.429	530
102	15	13813	1973	0	289	1852	0.033	290	1851	59.605	530
103	15	13817	1973	0	290	1852	0.208	291	1851	59.808	529
104	15	13821	1973	0	291	1852	0.411	292	1851	59.961	530
105	15	13825	1973	0	292	1852	0.564	293	1851	59.982	530
106	15	13829	1973	0	293	1852	0.576	294	1851	59.722	529
107	15	13833	1973	0	294	1852	0.323	295	1851	59.724	529
108	15	13837	1973	0	295	1852	0.316	296	1851	59.952	529
109	15	13841	1973	0	296	1852	0.555	297	1851	59.614	530
110	15	13845	1973	0	297	1852	0.218	298	1851	59.900	530
111	15	13849	1973	0	298	1852	0.504	299	1851	59.596	530
112	15	13853	1973	0	299	1852	0.200	300	1851	59.924	530
113	15	13857	1973	0	300	1852	0.527	301	1851	59.662	528
114	15	13861	1973	0	301	1852	0.266	302	1851	59.413	529
115	15	13865	1973	0	302	1852	0.016	303	1851	59.770	530
116	15	13869	1973	0	303	1852	0.374	304	1851	59.536	530
117	15	13873	1973	0	304	1852	0.140	305	1851	59.911	530
118	15	13877	1973	0	305	1852	0.514	306	1851	59.701	530
119	15	13881	1973	0	306	1852	0.305	307	1851	59.921	529
120	15	13885	1973	0	307	1852	0.524	308	1851	59.898	529
121	15	13889	1973	0	308	1852	0.502	309	1851	59.981	529
122	15	13893	1973	0	309	1852	0.585	310	1851	59.883	465
123	15	13897	1973	0	310	1852	0.487	311	1851	59.702	522
124	15	13901	1973	0	311	1852	0.306	312	1851	59.524	530
125	15	13905	1973	0	312	1852	0.119	313	1851	59.976	526
126	15	13909	1973	0	313	1852	0.588	314	1851	59.854	529
127	15	13913	1973	0	314	1852	0.458	315	1851	59.736	530
128	15	13917	1973	0	315	1852	0.340	316	1851	59.616	528
129	15	13921	1973	0	316	1852	0.221	317	1851	59.471	531
130	15	13925	1973	0	317	1852	0.075	318	1851	59.947	530
131	15	13929	1973	0	318	1852	0.551	319	1851	59.945	530
132	15	13933	1973	0	319	1852	0.549	320	1851	59.692	526
133	15	13937	1973	0	320	1852	0.296	321	1851	59.472	528
134	15	13941	1973	0	321	1852	0.076	322	1834	37.679	523
135	15	13945	1973	0	322	1940	57.124	323	1851	59.923	512
136	15	13949	1973	0	323	1852	0.527	324	1851	59.545	530
137	15	13953	1973	0	324	1852	0.150	325	1851	59.810	477
138	15	13957	1973	0	325	1852	0.403	326	1851	59.506	528
139	15	13961	1973	0	326	1852	0.110	327	1851	59.831	530
140	15	13965	1973	0	327	1852	0.434	328	1851	59.573	527
141	15	13969	1973	0	328	1852	0.169	329	1851	59.942	529
142	15	13973	1973	0	329	1852	0.545	330	1851	59.717	500
143	15	13977	1973	0	330	1852	0.328	331	1851	59.517	528
144	15	13981	1973	0	331	1852	0.120	332	1851	59.926	530
145	15	13985	1973	0	332	1852	0.530	333	1851	59.742	526
146	15	13989	1973	0	333	1852	0.346	334	1851	59.571	530
147	15	13993	1973	0	334	1852	0.174	335	1851	59.397	522
148	15	13997	1973	0	335	1852	0.000	336	1851	59.842	530
149	15	14001	1973	0	336	1852	0.446	337	1851	59.546	530
150	15	14005	1973	0	337	1852	0.150	338	1851	59.811	528
151	15	14009	1973	0	338	1852	0.416	339	1851	59.775	529
152	15	14013	1973	0	339	1852	0.379	340	1851	59.624	530
153	15	14017	1973	0	340	1852	0.227	341	1851	59.432	530
154	15	14021	1973	0	341	1852	0.035	342	1851	59.880	530
155	15	14025	1973	0	342	1852	0.483	353	130	58.178	530
156	15	14029	1973	0	343	1852	0.350	344	1851	59.625	520
157	15	14033	1973	0	344	1852	0.228	345	1851	59.519	517
158	15	14037	1973	0	345	1852	0.124	346	1851	59.405	530
159	15	14041	1973	0	346	1852	0.017	347	1851	59.869	531
160	15	14045	1973	0	347	1852	0.463	348	1851	59.760	530
161	15	14049	1973	0	348	1852	0.378	349	1851	59.864	530
162	15	14053	1973	0	349	1852	0.468	350	1851	59.843	529
163	15	14057	1973	0	350	1852	0.447	351	1851	59.483	530
164	15	14061	1973	0	351	1852	0.086	352	1851	59.522	530
165	15	14065	1973	0	352	1852	0.126	353	1851	59.777	530
166	15	14069	1973	0	353	1852	0.372	354	1851	59.491	530
167	15	14073	1973	0	354	1852	0.095	355	1851	59.863	529
168	15	14077	1973	0	355	1852	0.467	356	1851	59.654	526
169	15	14081	1973	0	356	1852	0.250	357	1851	59.460	529
170	15	14085	1973	0	357	1852	0.061	358	1851	59.	

4	15	14133	1974	0	3	1852	0.311	4	1851	59.602	514
5	15	14137	1974	0	4	1852	0.205	5	1851	59.413	524
6	15	14141	1974	0	5	1852	0.017	6	1851	59.841	530
7	15	14145	1974	0	6	1852	0.443	7	1851	59.700	530
8	15	14149	1974	0	7	1852	0.309	8	1851	59.586	530
9	15	14153	1974	0	8	1852	0.181	9	1851	59.483	530
10	15	14157	1974	0	9	1852	0.086	10	1851	59.983	530
11	15	14161	1974	0	10	1852	0.595	11	1851	59.877	530
12	15	14165	1974	0	11	1852	0.481	12	1851	59.734	528
13	15	14169	1974	0	12	1852	0.338	13	1851	59.695	524
14	15	14173	1974	0	13	1852	0.298	14	1851	59.917	530
15	15	14177	1974	0	14	1852	0.520	15	1851	59.745	530
16	15	14181	1974	0	15	1852	22.682	16	1851	59.683	530
17	15	14185	1974	0	16	1852	0.287	17	1851	59.858	529
18	15	14189	1974	0	17	1852	0.461	18	1851	59.548	530
19	15	14193	1974	0	18	1852	0.152	19	1851	59.900	530
20	15	14197	1974	0	19	1852	0.503	20	1851	59.688	524
21	15	14201	1974	0	20	1852	0.284	21	1851	59.490	530
22	15	14205	1974	0	21	1852	0.102	22	1851	59.937	530
23	15	14209	1974	0	22	1852	0.541	23	1851	59.796	530
24	15	14213	1974	0	23	1852	0.400	24	1851	59.673	528
25	15	14217	1974	0	24	1852	0.276	25	1851	59.566	499
26	15	14221	1974	0	25	1852	0.161	26	1851	59.476	529
27	15	14225	1974	0	26	1852	0.078	27	1851	59.999	530
28	15	14229	1974	0	27	1852	0.603	28	1851	59.928	529
29	15	14233	1974	0	28	1852	0.532	29	1851	59.877	528
30	15	14237	1974	0	29	1852	0.481	30	1851	59.828	530
31	15	14241	1974	0	30	1852	0.430	31	1851	59.530	530
32	15	14245	1974	0	31	1852	0.134	32	1851	59.883	530
33	15	14249	1974	0	32	1852	0.486	33	1851	59.884	524
34	15	14253	1974	0	33	1852	0.488	34	1851	59.738	530
35	15	14257	1974	0	34	1852	0.342	35	1851	59.555	530
36	15	14261	1974	0	35	1852	0.159	36	1851	59.406	529
37	15	14265	1974	0	36	1852	0.009	37	1851	59.610	529
38	15	14269	1974	0	37	1852	0.493	38	1851	59.786	530
39	15	14273	1974	0	38	1852	0.390	39	1851	59.700	529
40	15	14277	1974	0	39	1852	0.303	40	1851	59.599	528
41	15	14281	1974	0	40	1852	0.195	41	1851	59.449	485
42	15	14285	1974	0	41	1852	0.053	42	1851	59.956	530
43	15	14289	1974	0	42	1852	0.567	43	1851	59.995	529
44	15	14293	1974	0	43	1852	0.591	44	1851	59.798	530
45	15	14297	1974	0	44	1852	0.122	45	1851	59.910	530
46	15	14301	1974	0	45	1852	0.514	46	1851	59.830	529
47	15	14305	1974	0	46	1852	0.433	47	1851	59.510	530
48	15	14309	1974	0	47	1852	0.114	48	1851	59.887	487
49	15	14313	1974	0	48	1852	0.490	49	1851	59.693	525
50	15	14317	1974	0	49	1852	0.901	50	1852	0.761	530
51	15	14321	1974	0	50	1852	0.148	51	1851	59.429	530
52	15	14325	1974	0	51	1852	0.029	52	1851	59.936	519
53	15	14329	1974	0	52	1852	0.540	53	1851	59.864	520
54	15	14333	1974	0	53	1852	0.467	54	1851	59.810	528
55	15	14337	1974	0	54	1852	0.414	55	1851	59.768	528
56	15	14341	1974	0	55	1852	0.371	56	1851	59.739	530
57	15	14345	1974	0	56	1852	0.343	57	1851	59.715	529
58	15	14349	1974	0	57	1852	0.320	58	1851	59.721	530
59	15	14353	1974	0	58	1852	0.327	59	1851	59.742	530
60	15	14357	1974	0	59	1852	0.345	60	1851	59.640	530
61	15	14361	1974	0	60	1852	0.245	61	1851	59.473	530
62	15	14365	1974	0	61	1852	0.077	62	1851	59.646	523
63	15	14369	1974	0	62	1852	0.249	63	1851	59.594	530
64	15	14373	1974	0	63	1852	0.197	64	1851	59.435	532
65	15	14377	1974	0	64	1852	0.039	65	1851	59.864	530
66	15	14381	1974	0	65	1852	0.468	66	1851	59.725	531
67	15	14385	1974	0	66	1852	0.329	67	1851	59.607	529
68	15	14389	1974	0	67	1852	0.203	68	1851	59.498	529
69	15	14393	1974	0	68	1852	0.109	69	1851	59.405	527
70	15	14397	1974	0	69	1852	0.008	70	1851	59.884	528
71	15	14401	1974	0	70	1852	0.488	71	1851	59.733	530
72	15	14405	1974	0	71	1852	0.337	72	1851	59.672	530
73	15	14409	1974	0	72	1852	0.274	73	1851	59.833	525
74	15	14413	1974	0	73	1852	0.437	74	1851	59.988	530
75	15	14417	1974	0	74	1852	0.591	75	1851	59.521	529
76	15	14421	1974	0	75	1852	0.125	76	1851	59.734	527
77	15	14425	1974	0	76	1852	0.337	77	1851	59.509	530
78	15	14429	1974	0	77	1852	0.112	78	1851	59.844	530
79	15	14433	1974	0	78	1852	0.549	79	1851	59.926	530
80	15	14437	1974	0	79	1852	0.430	80	1851	59.750	530
81	15	14441	1974	0	80	1852	0.354	81	1851	59.712	530
82	15	14445	1974	0	81	1852	0.316	82	1851	59.695	530
83	15	14449	1974	0	82	1852	0.299	83	1851	59.693	530
84	15	14453	1974	0	83	1852	0.296	84	1851	59.698	530
85	15	14457	1974	0	84	1852	0.302	85	1851	59.735	530
86	15	14461	1974	0	85	1852	0.332	86	1851	59.782	529
87	15	14465	1974	0	86	1852	0.392	87	1851	59.861	530
88	15	14469	1974	0	87	1852	0.465	88	1851	59.946	529
89	15	14473	1974	0	88	1852	0.549	89	1851	59.440	530
90	15	14477	1974	0	89	1852	0.044	90	1851	59.785	528
91	15	14481	1974	0	90	1852	0.389	90	2359	56.803	114
92	15	14485	1974	0	91	0	0.436	91	2359	59.570	516
93	15	14489	1974	0	92	0	0.174	92	2359	59.587	530
94	15	14493	1974	0	93	0	0.190	93	2359	59.463	516
95	15	14497	1974	0	94	0	0.060	94	2359	59.883	530
96	15	14501	1974	0	95	0	0.494	95	2359	59.717	530
97	15	14505	1974	0	96	0	0.314	96	2359	59.581	530
98	15	14509	1974	0	97	0	0.191	97	2359	59.462	528
99	15	14513	1974	0	98	0	0.066	98	2359	59.953	530
100	15	14517	1974	0	99	0	0.556	99	2359	59.821	530
101	15	14521	1974	0	100	0	0.424	100	2359	59.660	530
102	15	14525	1974	0	101	0	0.256	101	2359	59.544	527
103	15	14529	1974	0	102	0	0.155	102	2359	59.633	530
104	15	14533	1974	0	103	319	39.658	103	2359	59.519	457
105	15	14537	1974	0	104	0	0.123	104	2359	59.989	527
106	15	14541	1974	0	105	0	0.593	105	2359	59.482	530
107	15	14545	1974	0	106	0	0.086	106	2359	59.894	530
108	15	14549	1974	0	107	0	0.497	107	2359	59.800	527
109	15	14553	1974	0	108	0	0.404	108	2359	59.739	530
110	15	14557	1974	0	109	0	0.343	109	2359	59.718	529
111	15	14561	1974	0	110	0	0.314	110	2359	59.730	530

112	15	14565	1974	0	111	0	0.334	111	2359	59.767	530
113	15	14569	1974	0	112	0	0.370	112	2359	59.842	530
114	15	14573	1974	0	113	0	0.445	113	2359	59.929	530
115	15	14577	1974	0	114	0	0.533	114	2359	59.435	530
116	15	14581	1974	0	115	0	0.040	115	2359	59.435	530
117	15	14585	1974	0	116	0	0.096	116	2359	59.718	530
118	15	14589	1974	0	117	0	0.322	117	2359	59.879	530
119	15	14593	1974	0	118	0	0.483	118	2359	59.461	518
120	15	14597	1974	0	119	0	0.065	119	2359	59.852	530
121	15	14601									

33	15	14969	1974	0	212	0	0.484	212	2359	59.687	530
34	15	14973	1974	0	213	0	0.291	213	2359	59.484	530
35	15	14977	1974	0	214	0	0.088	214	2359	59.896	531
36	15	14981	1974	0	215	0	0.500	215	2359	59.716	530
37	15	14985	1974	0	216	0	0.320	216	2359	59.534	531
38	15	14989	1974	0	217	0	0.137	217	2359	59.939	531
39	15	14993	1974	0	218	0	0.542	218	2359	59.749	531
40	15	14997	1974	0	219	0	0.352	219	2359	59.642	531
41	15	15001	1974	0	220	0	0.246	220	2359	59.737	531
42	15	15005	1974	0	221	0	0.340	221	2359	59.692	531
43	15	15009	1974	0	222	0	0.296	222	2359	59.448	530
44	15	15013	1974	0	223	0	0.052	223	2359	59.536	531
45	15	15017	1974	0	224	0	0.138	224	2359	59.710	531
46	15	15021	1974	0	225	0	0.314	225	2359	59.924	530
47	15	15025	1974	0	226	0	0.527	226	2359	59.538	526
48	15	15029	1974	0	227	0	0.141	227	2359	59.769	529
49	15	15033	1974	0	228	0	0.374	228	2359	59.414	530
50	15	15037	1974	0	229	0	0.017	229	2359	59.477	530
51	15	15041	1974	0	230	0	0.281	230	2359	59.954	530
52	15	15045	1974	0	231	0	0.558	231	2359	59.653	528
53	15	15049	1974	0	232	0	0.257	232	2359	59.946	530
54	15	15053	1974	0	233	0	0.551	233	2359	59.656	530
55	15	15057	1974	0	234	0	0.259	234	2359	58.161	528
56	15	15061	1974	0	235	0	1.784	235	2359	57.878	486
57	15	15065	1974	0	236	150	41.082	236	2359	59.411	490
58	15	15069	1974	0	237	0	0.016	237	2359	59.443	530
59	15	15073	1974	0	238	0	0.047	238	2359	59.981	529
60	15	15077	1974	0	239	0	0.092	239	2359	59.623	530
61	15	15081	1974	0	240	0	0.227	240	2359	59.546	530
62	15	15085	1974	0	241	0	0.151	241	2359	59.981	530
63	15	15089	1974	0	242	0	0.584	242	2359	59.772	532
64	15	15093	1974	0	243	0	0.375	243	2359	59.568	530
65	15	15097	1974	0	244	0	0.174	244	2359	59.985	530
66	15	15101	1974	0	245	0	0.588	245	2359	59.805	530
67	15	15105	1974	0	246	0	0.409	246	2359	59.613	530
68	15	15109	1974	0	247	0	0.219	247	2359	59.409	530
69	15	15113	1974	0	248	0	0.013	248	2359	59.846	529
70	15	15117	1974	0	249	0	0.450	249	2359	59.811	525
71	15	15121	1974	0	250	0	0.414	250	2359	59.486	530
72	15	15125	1974	0	251	0	0.089	251	2359	59.519	530
73	15	15129	1974	0	252	0	0.123	252	2359	59.426	529
74	15	15133	1974	0	253	0	0.028	253	2359	59.626	530
75	15	15137	1974	0	254	0	0.233	254	2359	59.861	531
76	15	15141	1974	0	255	0	0.465	255	2359	59.511	531
77	15	15145	1974	0	256	0	0.116	256	2359	59.775	529
78	15	15149	1974	0	257	0	0.378	257	2359	59.874	530
79	15	15153	1974	0	258	0	0.478	258	2359	59.923	530
80	15	15157	1974	0	259	0	0.525	259	2359	59.440	530
81	15	15161	1974	0	260	0	0.045	260	2359	59.789	530
82	15	15165	1974	0	261	0	0.392	261	2359	59.544	531
83	15	15169	1974	0	262	0	0.147	262	2359	59.918	530
84	15	15173	1974	0	263	0	0.522	263	2359	59.692	526
85	15	15177	1974	0	264	0	0.295	264	2359	59.459	530
86	15	15181	1974	0	265	0	0.063	265	2359	59.828	531
87	15	15185	1974	0	266	0	0.430	266	2359	59.400	529
88	15	15189	1974	0	267	0	0.004	267	2359	59.568	529
89	15	15193	1974	0	268	0	0.170	268	2359	59.655	530
90	15	15197	1974	0	269	0	0.259	269	2359	59.599	530
91	15	15201	1974	0	270	0	0.203	270	2359	59.447	530
92	15	15205	1974	0	271	0	0.052	271	2359	59.837	531
93	15	15209	1974	0	272	0	0.441	272	2359	59.625	529
94	15	15213	1974	0	273	0	0.229	273	2359	59.429	528
95	15	15217	1974	0	274	0	0.032	274	2359	59.852	530
96	15	15221	1974	0	275	0	0.455	275	2359	59.673	530
97	15	15225	1974	0	276	0	0.277	276	2359	59.476	531
98	15	15229	1974	0	277	0	0.079	277	2359	59.874	530
99	15	15233	1974	0	278	0	0.478	278	2359	59.746	530
100	15	15237	1974	0	279	0	1.558	279	2359	59.815	530
101	15	15241	1974	0	280	0	0.419	280	2359	59.746	530
102	15	15245	1974	0	281	0	0.351	281	2359	59.536	530
103	15	15249	1974	0	282	0	0.140	282	2359	59.699	530
104	15	15253	1974	0	283	0	0.303	283	2359	59.976	512
105	15	15257	1974	0	284	0	0.580	284	2359	59.649	458
106	15	15261	1974	0	285	0	0.252	285	2359	59.963	531
107	15	15265	1974	0	286	0	0.565	286	2359	59.694	530
108	15	15269	1974	0	287	0	0.298	287	2359	59.432	530
109	15	15273	1974	0	288	0	0.035	288	2359	59.791	530
110	15	15277	1974	0	289	0	0.394	289	2359	59.564	530
111	15	15281	1974	0	290	0	0.168	290	2359	59.942	522
112	15	15285	1974	0	291	0	0.546	291	2359	59.728	530
113	15	15289	1974	0	292	0	0.332	292	2359	59.503	530
114	15	15293	1974	0	293	0	0.108	293	2359	59.900	530
115	15	15297	1974	0	294	0	0.504	294	2359	59.692	530
116	15	15301	1974	0	295	0	0.296	295	2359	59.497	529
117	15	15305	1974	0	296	0	0.100	296	2059	5.928	464
118	15	15309	1974	0	297	5	12.340	297	2359	59.613	528
119	15	15313	1974	0	298	0	0.217	298	2359	59.702	530
120	15	15317	1974	0	299	0	0.307	299	2359	59.586	530
121	15	15321	1974	0	300	0	0.189	300	2359	59.984	530
122	15	15325	1974	0	301	0	0.567	301	2359	59.760	530
123	15	15329	1974	0	302	0	0.364	302	2359	59.558	530
124	15	15333	1974	0	303	0	0.161	303	2359	59.993	530
125	15	15337	1974	0	304	0	0.597	304	2359	59.828	530
126	15	15341	1974	0	305	0	0.432	305	2359	59.639	530
127	15	15345	1974	0	306	0	0.243	306	2359	59.441	523
128	15	15349	1974	0	307	0	0.048	307	2359	59.856	530
129	15	15353	1974	0	308	0	0.461	308	2359	59.780	530
130	15	15357	1974	0	309	0	0.383	309	2359	59.991	530
131	15	15361	1974	0	310	0	0.595	310	2359	59.860	530
132	15	15365	1974	0	311	0	0.463	311	2359	59.721	530
133	15	15369	1974	0	312	0	0.324	312	2359	59.987	529
134	15	15373	1974	0	313	0	0.592	313	2359	59.721	530
135	15	15377	1974	0	314	0	0.324	314	2359	59.446	530
136	15	15381	1974	0	315	0	0.050	315	2359	59.809	521
137	15	15385	1974	0	316	0	0.413	316	2359	59.590	530
138	15	15389	1974	0	317	0	0.194	317	2359	59.978	530
139	15	15393	1974	0	318	0	0.582	318	2359	59.786	531
140	15	15397	1974	0	319	0	0.390	319	2359	59.583	528

141	15	15401	1974	0	320	0	0.186	320	2359	59.400	393
142	15	15405	1974	0	321	0	0.004	321	2359	59.820	530
143	15	15409	1974	0	322	0	0.425	322	2359	59.643	530
144	15	15413	1974	0	323	0	0.246	323	2359	59.466	530
145	15	15417	1974	0	324	0	0.070	324	2359	59.903	531
146	15	15421	1974	0	325	0	0.507	325	2359	59.734	530
147	15	15425	1974	0	326	0	0.338	326	2359	59.848	530
148	15	15429	1974	0	327	0	0.452	327	2359	59.519	526
149	15	15433	1974	0	328	0	0.123	328	2359	59.467	510
150	15	15437	1974	0	329	0					

63	15	15829	1975	0	57	0	0.520	57	2359	59.766	531
64	15	15833	1975	0	58	0	0.371	58	2359	59.623	530
65	15	15837	1975	0	59	0	0.227	59	2359	59.465	531
66	15	15840	1975	0	60	0	0.069	60	2359	59.884	530
67	15	15843	1975	0	61	0	0.488	61	2359	59.764	531
68	15	15846	1975	0	62	0	0.368	62	2359	59.827	531
69	15	15849	1975	0	63	0	0.432	63	2359	59.744	531
70	15	15853	1975	0	64	0	0.348	64	2359	59.581	530
71	15	15857	1975	0	65	0	0.183	65	2359	59.973	530
72	15	15861	1975	0	66	0	0.576	66	2359	59.882	527
73	15	15865	1975	0	67	0	0.486	67	2359	59.821	530
74	15	15869	1975	0	68	0	0.425	68	2359	59.783	531
75	15	15873	1975	0	69	0	0.385	69	2359	59.764	531
76	15	15877	1975	0	70	0	0.367	70	2359	59.745	530
77	15	15881	1975	0	71	0	0.349	71	2359	59.738	530
78	15	15885	1975	0	72	0	0.343	72	2359	59.746	531
79	15	15889	1975	0	73	0	0.348	73	2359	59.761	530
80	15	15893	1975	0	74	0	0.364	74	2359	59.783	530
81	15	15897	1975	0	75	0	0.387	75	2359	59.811	530
82	15	15901	1975	0	76	0	0.414	76	2359	59.844	530
83	15	15905	1975	0	77	0	0.449	77	2359	59.887	530
84	15	15909	1975	0	78	0	0.490	78	2359	59.934	528
85	15	15913	1975	0	79	0	0.539	79	2359	59.844	530
86	15	15917	1975	0	80	0	0.449	80	2359	59.711	530
87	15	15921	1975	0	81	0	0.314	81	2359	59.740	526
88	15	15925	1975	0	82	0	0.344	82	2359	59.592	531
89	15	15929	1975	0	83	0	0.195	83	2359	59.974	531
90	15	15933	1975	0	84	0	0.579	84	2359	59.748	530
91	15	15937	1975	0	85	0	0.351	85	2359	59.560	530
92	15	15941	1975	0	86	0	0.163	86	2359	59.996	531
93	15	15945	1975	0	87	0	0.600	87	2359	59.848	530
94	15	15949	1975	0	88	0	0.452	88	2359	59.697	530
95	15	15953	1975	0	89	0	0.300	89	2359	59.518	530
96	15	15957	1975	0	90	0	0.121	90	2359	59.962	531
97	15	15961	1975	0	91	0	0.566	91	2359	59.921	530
98	15	15965	1975	0	92	0	0.528	92	2359	59.567	530
99	15	15969	1975	0	93	0	0.171	93	2359	59.493	530
100	15	15973	1975	0	94	0	0.096	94	2359	59.589	530
101	15	15977	1975	0	95	0	0.194	95	2359	59.533	530
102	15	15981	1975	0	96	0	0.136	96	2359	59.530	531
103	15	15985	1975	0	97	0	0.133	97	2359	59.552	530
104	15	15989	1975	0	98	0	0.156	98	2359	59.597	520
105	15	15993	1975	0	99	0	0.201	99	2359	59.652	530
106	15	15997	1975	0	100	0	0.256	100	2359	59.720	530
107	15	16001	1975	0	101	0	0.324	101	2359	59.802	523
108	15	16005	1975	0	102	0	0.405	102	2359	59.893	530
109	15	16009	1975	0	103	0	0.497	103	2359	59.991	530
110	15	16013	1975	0	104	0	0.595	104	2359	59.484	529
111	15	16017	1975	0	105	0	0.086	105	2359	59.598	530
112	15	16021	1975	0	106	0	0.201	106	2359	59.713	530
113	15	16025	1975	0	107	0	0.315	107	2359	59.833	531
114	15	16029	1975	0	108	0	0.437	108	2359	59.973	529
115	15	16033	1975	0	109	0	0.577	109	2359	59.810	530
116	15	16037	1975	0	110	0	0.414	110	2359	59.463	530
117	15	16041	1975	0	111	0	0.067	111	2359	59.425	530
118	15	16045	1975	0	112	0	0.029	112	2359	59.858	530
119	15	16049	1975	0	113	0	0.462	113	2359	59.648	530
120	15	16053	1975	0	114	0	0.251	114	2359	59.442	530
121	15	16057	1975	0	115	0	0.046	115	2359	59.844	530
122	15	16061	1975	0	116	0	0.448	116	2359	59.680	530
123	15	16065	1975	0	117	0	0.283	117	2359	59.519	530
124	15	16069	1975	0	118	0	0.123	118	2359	59.944	530
125	15	16073	1975	0	119	0	0.548	119	2359	59.760	529
126	15	16077	1975	0	120	0	0.362	120	2359	59.643	530
127	15	16081	1975	0	121	0	0.246	121	2359	59.733	529
128	15	16085	1975	0	122	0	0.337	122	2359	59.687	529
129	15	16089	1975	0	123	0	0.290	123	2359	59.556	525
130	15	16093	1975	0	124	0	0.160	124	2359	59.470	524
131	15	16097	1975	0	125	0	0.073	125	2359	59.509	528
132	15	16101	1975	0	126	0	0.114	126	2359	59.582	530
133	15	16105	1975	0	127	0	0.185	127	2359	59.692	530
134	15	16109	1975	0	128	0	0.297	128	2359	59.795	502
135	15	16113	1975	0	129	0	0.398	129	2359	59.917	530
136	15	16117	1975	0	130	0	0.520	130	2359	59.446	530
137	15	16121	1975	0	131	0	0.051	131	2359	59.591	528
138	15	16125	1975	0	132	0	0.196	132	2359	59.750	531
139	15	16129	1975	0	133	0	0.353	133	2359	59.919	518
140	15	16133	1975	0	134	0	0.523	134	2359	59.512	522
141	15	16137	1975	0	135	0	0.115	135	2359	59.685	530
142	15	16141	1975	0	136	0	0.289	136	2359	59.883	530
143	15	16145	1975	0	137	0	0.486	137	2359	59.484	530
144	15	16149	1975	0	138	0	0.588	138	2359	59.772	530
145	15	16153	1975	0	139	0	0.374	139	2359	59.776	530
146	15	16157	1975	0	140	0	0.380	140	2359	59.893	529
147	15	16161	1975	0	141	0	0.497	141	2340	52.706	522
148	15	16165	1975	0	142	13	35.456	142	2349	22.081	521
149	15	16169	1975	0	143	0	0.233	143	2359	59.415	526
150	15	16173	1975	0	144	0	0.020	144	2359	59.805	525
151	15	16177	1975	0	145	0	0.409	145	2359	59.678	526
152	15	16181	1975	0	146	0	0.282	146	2359	59.498	530
153	15	16185	1975	0	147	0	0.101	147	2359	59.915	531
154	15	16189	1975	0	148	0	0.519	148	2359	59.716	531
155	15	16193	1975	0	149	0	0.320	149	2359	59.565	531
156	15	16197	1975	0	150	0	0.168	150	2359	59.547	531
157	15	16201	1975	0	151	0	0.151	151	2359	59.852	530
158	15	16205	1975	0	152	0	0.456	152	2359	59.949	528
159	15	16209	1975	0	153	0	0.553	153	2359	59.629	530
160	15	16213	1975	0	154	0	0.233	154	2359	59.692	530
161	15	16217	1975	0	155	0	0.294	155	2359	59.809	526
162	15	16221	1975	0	156	0	0.414	156	2359	59.950	517
163	15	16225	1975	0	157	0	0.554	157	2359	59.514	530
164	15	16229	1975	0	158	0	0.119	158	2359	59.887	530
165	15	16233	1975	0	159	0	0.291	159	2359	59.873	527
166	15	16237	1975	0	160	0	0.476	160	2359	59.472	530
167	15	16241	1975	0	161	0	0.076	161	2359	59.709	530
168	15	16245	1975	0	162	0	0.313	162	2359	59.924	525
169	15	16249	1975	0	163	0	0.528	163	2359	59.566	519
170	15	16253	1975	0	164	0	0.170	164	2359	59.822	530

171	15	16257	1975	0	165	0	0.426	165	2359	59.536	530
172	15	16261	1975	0	166	0	0.091	166	2359	59.764	530
173	15	16265	1975	0	167	0	0.367	167	2359	59.445	509
174	15	16269	1975	0	168	0	0.049	168	2359	59.515	530
175	15	16273	1975	0	169	0	0.105	169	2359	59.828	530
176	15	16277	1975	0	170	0	0.432	170	2359	59.841	531
177	15	16281	1975	0	171	0	0.445	171	2359	59.709	531
178	15	16285	1975	0	172	0	0.312	172	2359	59.510	530
179	15	16289	1975	0	173	0	0.114	173	2359	59.882	531
180	15	16293	1975	0	174	0	0.486	174	2359	59.674	530

93	15	16665	1975	0	267	0	0.217	267	2359	59.449	530
94	15	16669	1975	0	268	0	0.052	268	2359	59.433	525
95	15	16673	1975	0	269	0	0.037	269	2359	59.605	531
96	15	16677	1975	0	270	0	0.409	270	2359	59.692	530
97	15	16681	1975	0	271	0	0.294	271	2359	59.762	531
98	15	16685	1975	0	272	0	0.366	272	2359	59.521	530
99	15	16689	1975	0	273	0	0.125	273	2359	59.945	531
100	15	16693	1975	0	274	0	0.548	274	2359	59.807	530
101	15	16697	1975	0	275	0	0.410	275	2359	59.695	529
102	15	16701	1975	0	276	0	0.299	276	2359	59.600	530
103	15	16705	1975	0	277	0	0.203	277	2359	59.539	530
104	15	16709	1975	0	278	2	43.160	278	2359	59.490	530
105	15	16713	1975	0	279	0	0.102	279	2359	59.478	492
106	15	16717	1975	0	280	2	43.099	280	2359	59.470	441
107	15	16721	1975	0	281	0	0.074	281	2359	59.466	519
108	15	16725	1975	0	282	0	0.090	282	2359	59.506	530
109	15	16729	1975	0	283	0	0.110	283	2359	59.540	530
110	15	16733	1975	0	284	0	0.151	284	2359	59.588	530
111	15	16737	1975	0	285	0	0.192	285	2359	59.639	530
112	15	16741	1975	0	286	0	0.242	286	2359	59.622	521
113	15	16745	1975	0	287	0	0.226	287	2359	59.913	529
114	15	16749	1975	0	288	0	0.517	288	2359	59.873	530
115	15	16753	1975	0	289	0	0.476	289	2359	59.711	479
116	15	16757	1975	0	290	0	0.315	290	2359	59.486	529
117	15	16761	1975	0	291	0	0.090	291	2359	59.863	530
118	15	16765	1975	0	292	0	0.467	292	2359	59.660	530
119	15	16769	1975	0	293	0	0.263	293	2359	59.467	531
120	15	16773	1975	0	294	0	0.071	294	2359	59.876	531
121	15	16777	1975	0	295	0	0.480	295	2359	59.664	531
122	15	16781	1975	0	296	0	0.267	296	2359	59.443	531
123	15	16785	1975	0	297	0	0.047	297	2359	59.930	531
124	15	16789	1975	0	298	0	0.533	298	2359	59.431	530
125	15	16793	1975	0	299	0	0.035	299	2359	59.506	530
126	15	16797	1975	0	300	0	0.110	300	2358	18.344	517
127	15	16801	1975	0	301	8	6.008	301	2359	59.788	527
128	15	16805	1975	0	302	0	0.390	302	2359	59.738	528
129	15	16809	1975	0	303	0	0.342	303	2359	59.748	529
130	15	16813	1975	0	304	0	0.345	304	2359	59.817	517
131	15	16817	1975	0	305	0	0.421	305	2359	59.901	529
132	15	16821	1975	0	306	0	0.505	306	2359	59.428	521
133	15	16825	1975	0	307	0	0.032	307	2359	59.591	464
134	15	16829	1975	0	308	0	0.196	308	2359	59.779	498
135	15	16833	1975	0	309	0	0.383	309	2359	59.401	522
136	15	16837	1975	0	310	0	0.005	310	2359	59.634	527
137	15	16841	1975	0	311	0	0.238	311	2359	59.893	527
138	15	16845	1975	0	312	0	0.496	312	2359	59.563	526
139	15	16849	1975	0	313	0	0.167	313	2359	59.849	530
140	15	16853	1975	0	314	0	0.453	314	2359	59.550	530
141	15	16857	1975	0	315	0	0.154	315	2359	59.707	508
142	15	16861	1975	0	316	0	0.311	316	2359	59.735	531
143	15	16865	1975	0	317	0	0.338	317	2359	59.815	512
144	15	16869	1975	0	318	0	0.418	318	2359	59.707	531
145	15	16873	1975	0	319	0	0.311	319	2359	59.490	531
146	15	16877	1975	0	320	0	0.094	320	2359	59.858	514
147	15	16881	1975	0	321	0	0.461	321	2359	59.659	530
148	15	16885	1975	0	322	0	0.263	322	2359	59.488	487
149	15	16889	1975	0	323	0	0.080	323	2350	10.688	509
150	15	16893	1975	0	324	22	48.611	324	2058	19.260	451
151	15	16897	1975	0	325	18	37.282	325	2359	59.531	524
152	15	16901	1975	0	326	0	0.135	326	2359	59.944	529
153	15	16905	1975	0	327	0	0.547	327	2359	59.887	515
154	15	16909	1975	0	328	0	0.490	328	2359	59.550	530
155	15	16913	1975	0	329	0	0.154	329	2359	59.686	529
156	15	16917	1975	0	330	0	0.290	330	2359	59.766	526
157	15	16921	1975	0	331	0	0.370	331	2359	59.746	516
158	15	16925	1975	0	332	0	0.350	332	2359	59.825	523
159	15	16929	1975	0	333	0	0.429	333	2359	59.967	524
160	15	16933	1975	0	334	0	0.570	334	2359	59.556	491
161	15	16937	1975	0	335	0	0.159	335	2359	59.795	523
162	15	16941	1975	0	336	0	0.398	336	2359	59.468	530
163	15	16945	1975	0	337	0	0.072	337	2359	59.785	500
164	15	16949	1975	0	338	0	0.388	338	2359	59.523	530
165	15	16953	1975	0	339	0	0.126	339	2359	59.911	529
166	15	16957	1975	0	340	0	0.515	340	2359	59.707	509
167	15	16961	1975	0	341	0	0.311	341	2359	59.537	530
168	15	16965	1975	0	342	0	0.141	342	2359	59.998	479
169	15	16969	1975	0	343	0	0.602	343	2359	59.879	530

26	15	17073	1976	0	4	0	0.217	4	2359	59.629	530
27	15	17077	1976	0	5	0	0.232	5	2359	59.646	528
28	15	17081	1976	0	6	0	0.250	6	2359	59.664	525
29	15	17085	1976	0	7	0	0.267	7	2359	59.682	530
30	15	17089	1976	0	8	0	0.286	8	2359	59.693	529
31	15	17093	1976	0	9	0	0.296	9	2359	59.943	530
32	15	17097	1976	0	10	0	0.548	10	2359	59.556	530
33	15	17101	1976	0	11	0	0.159	11	2359	59.684	530
34	15	17105	1976	0	12	0	0.288	12	2359	59.566	530
35	15	17109	1976	0	13	0	0.170	13	2359	59.959	530
36	15	17113	1976	0	14	0	0.564	14	2359	59.727	530
37	15	17117	1976	0	15	0	0.331	15	2359	59.505	528
38	15	17121	1976	0	16	0	0.109	16	2359	59.926	450
39	15	17125	1976	0	17	0	0.530	17	2008	58.528	445
40	15	17129	1976	0	18	109	37.638	18	2359	59.588	473
41	15	17133	1976	0	19	0	0.191	19	2359	59.990	525
42	15	17137	1976	0	20	0	0.594	20	2359	59.791	530
43	15	17141	1976	0	21	0	0.387	21	2359	59.696	513
44	15	17145	1976	0	22	0	0.307	22	2359	59.888	530
45	15	17149	1976	0	23	0	0.492	23	2359	59.604	527
46	15	17153	1976	0	24	0	0.208	24	2359	59.427	505
47	15	17157	1976	0	25	0	0.031	25	2359	59.599	530
48	15	17161	1976	0	26	0	0.203	26	2359	59.890	530
49	15	17165	1976	0	27	0	0.492	27	2359	59.673	530
50	15	17169	1976	0	28	0	0.277	28	2359	59.482	530
51	15	17173	1976	0	29	0	0.086	29	2345	29.330	495
52	15	17177	1976	0	30	152	44.030	30	2359	59.850	455
53	15	17181	1976	0	31	0	0.454	31	2359	59.806	530
54	15	17185	1976	0	32	0	0.410	32	2359	59.775	511
55	15	17189	1976	0	33	0	0.379	33	2359	59.764	530
56	15	17193	1976	0	34	0	0.368	34	2359	59.765	511
57	15	17197	1976	0	35	0	0.368	35	2359	59.788	530
58	15	17201	1976	0	36	0	0.391	36	2359	59.827	505
59	15	17205	1976	0	37	0	0.431	37	2359	59.885	491
60	15	17209	1976	0	38	0	0.490	38	2359	59.959	530
61	15	17213	1976	0	39	0	0.563	39	2359	59.960	530
62	15	17217	1976	0	40	0	0.563	40	2359	59.775	462
63	15	17221	1976	0	41	0	0.378	41	2359	59.788	494
64	15	17225	1976	0	42	0	0.391	42	2359	59.630	502
65	15	17229	1976	0	43	0	0.233	43	2359	59.997	487
66	15	17233	1976	0	44	0	0.601	44	2359	59.762	485
67	15										

46	16	11816	1972	0	157	2020	0.092	158	2019	59.006	530
47	16	11820	1972	0	158	2020	0.212	159	2019	59.709	530
48	16	11824	1972	0	159	2020	0.314	160	2019	59.131	531
49	16	11828	1972	0	160	2020	0.338	161	2019	59.187	528
50	16	11832	1972	0	161	2020	0.395	162	2019	59.222	530
51	16	11836	1972	0	162	2020	0.429	163	2019	59.269	530
52	16	11840	1972	0	163	2020	0.477	164	2019	59.317	530
53	16	11844	1972	0	164	2020	0.524	165	2019	59.362	530
54	16	11848	1972	0	165	2020	0.570	166	2019	59.413	531
55	16	11852	1972	0	166	2020	0.617	167	2019	59.472	531
56	16	11856	1972	0	167	2020	0.076	168	2019	59.505	519
57	16	11860	1972	0	168	2020	0.108	169	2019	59.540	530
58	16	11864	1972	0	169	2020	0.143	170	2019	59.184	529
59	16	11868	1972	0	170	2020	0.391	171	2019	59.340	531
60	16	11872	1972	0	171	2020	0.547	172	2019	59.484	531
61	16	11876	1972	0	172	2020	0.097	173	2019	59.677	530
62	16	11880	1972	0	173	2020	0.480	174	912	28.917	285
63	16	11884	1972	0	174	2020	0.124	175	2019	59.552	519
64	16	11888	1972	0	175	2020	0.155	176	2019	59.937	529
65	16	11892	1972	0	176	2020	0.540	177	2020	1.563	530
66	16	11896	1972	0	177	2020	0.354	178	2019	59.522	530
67	16	11900	1972	0	178	2020	0.127	179	2019	59.819	531
68	16	11904	1972	0	179	2020	0.422	180	2019	59.957	531
69	16	11908	1972	0	180	2020	0.561	181	2019	59.882	531
70	16	11912	1972	0	181	2020	0.489	182	2019	59.618	519
71	16	11916	1972	0	182	2020	0.223	183	2019	59.474	531
72	16	11920	1972	0	183	2020	0.078	184	2019	59.724	531
73	16	11924	1972	0	184	2020	0.328	185	2019	59.731	530
74	16	11928	1972	0	185	2020	0.336	186	2019	59.795	531
75	16	11932	1972	0	186	2020	0.398	187	2019	59.855	531
76	16	11936	1972	0	187	2020	0.459	188	2019	59.908	530
77	16	11940	1972	0	188	2020	0.512	189	2019	59.939	519
78	16	11944	1972	0	189	2020	0.544	190	2019	59.981	530
79	16	11948	1972	0	190	2020	0.585	191	2019	59.422	531
80	16	11952	1972	0	191	2020	0.026	192	2019	59.468	531
81	16	11956	1972	0	192	2020	0.072	193	2019	59.516	531
82	16	11960	1972	0	193	2020	0.119	194	2019	59.564	530
83	16	11964	1972	0	194	2020	0.167	195	2019	59.610	530
84	16	11968	1972	0	195	2020	0.214	196	2019	59.650	519
85	16	11972	1972	0	196	2020	0.254	197	2019	59.625	530
86	16	11976	1972	0	197	2020	0.286	198	2019	59.716	531
87	16	11980	1972	0	198	2020	0.320	199	2019	59.657	530
88	16	11984	1972	0	199	2020	0.262	200	2019	59.907	530
89	16	11988	1972	0	200	2020	0.476	201	2019	59.960	531
90	16	11992	1972	0	201	2020	0.564	202	2019	59.596	530
91	16	11996	1972	0	202	2020	0.198	203	2019	59.494	530
92	16	12000	1972	0	203	2020	0.099	204	2019	59.658	518
93	16	12004	1972	0	204	2020	0.253	205	2019	59.958	530
94	16	12008	1972	0	205	2020	0.571	206	2019	59.752	519
95	16	12012	1972	0	206	2020	0.357	207	2019	59.538	507
96	16	12016	1972	0	207	2020	0.142	208	2019	59.689	521
97	16	12020	1972	0	208	2020	0.293	209	2019	59.868	530
98	16	12024	1972	0	209	2020	0.464	210	2019	59.872	466
99	16	12028	1972	0	210	2020	0.483	211	2019	59.677	530
100	16	12032	1972	0	211	2020	0.281	212	2019	59.943	530
101	16	12036	1972	0	212	2020	0.547	213	2019	59.601	529
102	16	12040	1972	0	213	2020	0.203	214	2019	59.470	530
103	16	12044	1972	0	214	2020	0.074	215	2019	59.540	530
104	16	12048	1972	0	215	2020	0.143	216	2019	59.614	508
105	16	12052	1972	0	216	2020	0.218	217	2019	59.684	527
106	16	12056	1972	0	217	2020	0.286	218	2019	59.741	530
107	16	12060	1972	0	218	2020	0.344	219	2019	59.801	530
108	16	12064	1972	0	219	2020	0.334	220	2019	59.684	530
109	16	12068	1972	0	220	2020	0.460	221	2019	59.917	530
110	16	12072	1972	0	221	2020	0.521	222	2019	59.972	528
111	16	12076	1972	0	222	2020	0.576	223	2019	59.422	530
112	16	12080	1972	0	223	2020	0.025	224	2019	59.471	519
113	16	12084	1972	0	224	2020	0.067	225	2019	59.506	530
114	16	12088	1972	0	225	2020	0.109	226	2019	59.624	530
115	16	12092	1972	0	226	2020	0.158	227	2019	59.592	529
116	16	12096	1972	0	227	2020	0.196	228	2019	59.622	532
117	16	12100	1972	0	228	2020	0.226	229	2019	59.745	523
118	16	12104	1972	0	229	2020	0.354	230	2019	59.855	641
119	16	12108	1972	0	230	2020	0.449	231	2019	59.963	531
120	16	12112	1972	0	231	2020	0.579	232	2019	59.758	519
121	16	12116	1972	0	232	2020	0.362	233	2019	59.792	530
122	16	12120	1972	0	233	2020	0.396	234	2019	59.431	525
123	16	12124	1972	0	234	2020	0.028	235	2019	59.797	530
124	16	12128	1972	0	235	2020	0.409	236	2019	59.622	530
125	16	12132	1972	0	236	2020	0.224	237	2019	59.997	530
126	16	12136	1972	0	237	2020	0.601	238	2019	59.699	519
127	16	12140	1972	0	238	2020	0.304	239	2019	59.852	530
128	16	12144	1972	0	239	2020	0.455	240	2018	11.099	530
129	16	12148	1972	0	240	2020	0.374	241	2019	59.497	531
130	16	12152	1972	0	241	2020	0.101	242	2019	59.761	530
131	16	12156	1972	0	242	2020	0.365	243	2019	59.517	530
132	16	12160	1972	0	243	2020	0.171	244	2019	59.518	530
133	16	12164	1972	0	244	2020	0.133	245	2019	59.563	502
134	16	12168	1972	0	245	2020	0.159	246	2019	59.601	528
135	16	12172	1972	0	246	2020	0.213	247	2018	11.001	530
136	16	12176	1972	0	247	2020	0.277	248	2019	59.729	375
137	16	12180	1972	0	248	2020	0.334	249	2019	59.780	514
138	16	12184	1972	0	249	2020	0.383	250	2019	59.812	530
139	16	12188	1972	0	250	2020	0.407	251	2019	59.845	530
140	16	12192	1972	0	251	2020	0.457	252	2019	59.880	519
141	16	12196	1972	0	252	2020	54.835	253	2019	59.713	531
142	16	12200	1972	0	253	2020	0.300	254	2019	59.505	531
143	16	12204	1972	0	254	2020	0.109	255	2019	59.919	530
144	16	12208	1972	0	255	2020	0.523	256	2019	59.727	530
145	16	12212	1972	0	256	2020	0.331	257	2019	59.531	531
146	16	12216	1972	0	257	2020	0.134	258	2019	59.777	530
147	16	12220	1972	0	258	2020	0.381	259	2019	59.820	520
148	16	12224	1972	0	259	2020	0.423	260	2017	23.968	530
149	16	12228	1972	0	260	2020	0.518	261	2019	59.574	530
150	16	12232	1972	0	261	2020	0.178	262	2019	59.505	531
151	16	12236	1972	0	262	2047	10.176	263	2019	20.675	520
152	16	12240	1972	0	263	2021	2.851	264	2019	59.457	506
153	16	12244	1972	0	264	2020	0.062	314	2053	18.516	530

154	16	12248	1972	0	265	2020	0.508	266	2019	59.752	521
155	16	12252	1972	0	266	2020	0.354	267	2019	59.545	531
156	16	12256	1972	0	267	2020	0.149	268	2019	59.800	530
157	16	12260	1972	0	268	2020	0.404	269	2019	59.865	530
158	16	12264	1972	0	269	2020	0.468	270	2019	59.696	530
159	16	12268	1972	0	270	2020	0.300	271	2019	59.973	531
160</											

87	16	12663	1973	0	2	2020	0.540	3	2019	59.899	530
88	16	12667	1973	0	3	2020	0.503	4	2019	59.859	530
89	16	12671	1973	0	4	2020	0.460	5	2019	59.795	520
90	16	12675	1973	0	5	2020	0.402	6	2019	59.743	530
91	16	12679	1973	0	6	2020	0.339	7	2019	59.679	530
92	16	12683	1973	0	7	2020	0.290	8	2019	59.622	531
93	16	12687	1973	0	8	2020	0.230	9	2019	59.553	530
94	16	12691	1973	0	9	2020	0.156	10	2019	59.424	529
95	16	12695	1973	0	10	2020	0.028	11	2019	59.569	530
96	16	12699	1973	0	11	2020	0.165	12	2019	59.563	519
97	16	12703	1973	0	12	2020	0.166	13	2019	59.774	530
98	16	12707	1973	0	13	2020	0.385	14	2019	59.698	529
99	16	12711	1973	0	14	2020	0.302	15	2019	59.897	530
100	16	12715	1973	0	15	2020	0.500	16	2019	59.699	531
101	16	12719	1973	0	16	2020	0.303	17	2019	59.625	506
102	16	12724	1973	0	17	2020	0.224	18	2019	59.579	528
103	16	12728	1973	0	18	2020	0.181	19	2019	59.459	519
104	16	12732	1973	0	19	2020	0.070	20	2019	59.860	530
105	16	12736	1973	0	20	2020	0.465	21	2019	59.447	530
106	16	12740	1973	0	21	2020	0.050	22	2019	59.994	529
107	16	12744	1973	0	22	2020	0.596	23	2019	59.707	530
108	16	12749	1973	0	23	2020	0.310	24	2019	59.949	530
109	16	12753	1973	0	24	2020	0.553	25	2019	59.957	530
110	16	12757	1973	0	25	2020	0.562	26	2019	59.922	530
111	16	12761	1973	0	26	2020	0.526	27	2019	59.885	530
112	16	12765	1973	0	27	2020	0.481	28	2019	59.824	518
113	16	12769	1973	0	28	2020	0.427	29	2019	59.768	528
114	16	12773	1973	0	29	2020	0.372	30	2019	59.709	529
115	16	12777	1973	0	30	2020	0.319	31	2019	59.650	530
116	16	12781	1973	0	31	2020	0.248	32	2019	59.574	530
117	16	12785	1973	0	32	2020	0.177	33	2019	59.499	530
118	16	12789	1973	0	33	2020	0.110	34	2019	59.424	526
119	16	12793	1973	0	34	2020	0.020	35	2019	59.938	530
120	16	12797	1973	0	35	2020	0.542	36	2019	59.858	528
121	16	12801	1973	0	36	2020	0.461	37	2019	59.776	528
122	16	12805	1973	0	37	2020	0.387	38	2019	59.690	517
123	16	12809	1973	0	38	2020	0.294	39	2019	59.599	392
124	16	12813	1973	0	39	2020	0.196	40	2019	59.858	516
125	16	12817	1973	0	40	2020	0.461	41	2019	59.882	517
126	16	12821	1973	0	41	2020	0.485	42	2019	59.955	531
127	16	12825	1973	0	42	2020	43.566	43	2019	59.656	530
128	16	12829	1973	0	43	2020	0.265	44	2019	59.662	529
129	16	12833	1973	0	44	2020	0.269	45	2019	59.915	529
130	16	12837	1973	0	45	2020	0.510	46	2019	59.762	524
131	16	12841	1973	0	46	2020	0.373	47	2019	59.683	530
132	16	12845	1973	0	47	2020	0.295	48	2019	59.562	519
133	16	12849	1973	0	48	2020	0.163	49	2019	59.970	530
134	16	12853	1973	0	49	2020	0.573	50	2019	59.649	530
135	16	12857	1973	0	50	2020	0.246	51	2019	59.700	530
136	16	12861	1973	0	51	2020	0.311	52	2019	59.897	530
137	16	12865	1973	0	52	2020	0.094	53	2019	59.728	523
138	16	12869	1973	0	53	2020	0.332	54	2019	59.873	528
139	16	12873	1973	0	54	2020	0.477	55	2019	59.431	520
140	16	12877	1973	0	55	2020	0.318	56	2019	59.729	531
141	16	12881	1973	0	56	2020	0.333	57	2019	59.744	530
142	16	12885	1973	0	57	2020	0.348	58	2019	59.744	531
143	16	12889	1973	0	58	2020	0.355	59	2019	59.754	531
144	16	12893	1973	0	59	2020	0.358	60	2019	59.747	531
145	16	12897	1973	0	60	2020	0.343	61	2019	59.716	469
146	16	12901	1973	0	61	2020	0.327	62	2019	59.705	507
147	16	12905	1973	0	62	2020	0.302	63	2019	59.663	519
148	16	12909	1973	0	63	2020	0.274	64	2019	59.643	530
149	16	12913	1973	0	64	2020	0.247	65	2019	59.617	531
150	16	12917	1973	0	65	2020	0.228	66	2019	59.604	519
151	16	12921	1973	0	66	2020	0.200	67	2019	59.578	530
152	16	12925	1973	0	67	2020	0.182	68	2019	59.558	530
153	16	12929	1973	0	68	2020	0.169	69	2019	59.445	530
154	16	12933	1973	0	69	2020	0.049	70	2019	59.664	530
155	16	12937	1973	0	70	2020	0.261	71	2019	59.645	530
156	16	12941	1973	0	71	2020	0.859	72	2019	59.758	529
157	16	12945	1973	0	72	2020	0.361	73	2019	59.340	530
158	16	12949	1973	0	73	2020	0.144	74	2019	59.592	530
159	16	12953	1973	0	74	2020	0.195	75	2019	59.854	530
160	16	12957	1973	0	75	2020	0.456	76	2019	59.671	514
161	16	12961	1973	0	76	2020	0.268	77	2019	59.535	530
162	16	12965	1973	0	77	2020	0.139	78	2019	59.976	529
163	16	12969	1973	0	78	2020	0.587	79	2019	59.716	530
164	16	12973	1973	0	79	2020	0.312	80	2019	59.862	517
165	16	12977	1973	0	80	2020	0.466	81	2019	59.788	531
166	16	12981	1973	0	81	2020	0.392	82	2019	59.492	531
167	16	12985	1973	0	82	2020	0.098	83	2019	59.636	531
168	16	12989	1973	0	83	2020	0.297	84	2019	59.696	531
169	16	12993	1973	0	84	2020	0.480	85	2019	59.412	530
170	16	12997	1973	0	85	2020	0.015	86	2019	59.795	521
171	16	13001	1973	0	86	2020	0.407	87	2019	59.588	511
172	16	13005	1973	0	87	2020	0.192	88	2019	59.934	532
173	16	13009	1973	0	88	2019	59.997	89	2019	59.407	525
174	16	13013	1973	0	89	2020	0.349	90	2019	59.530	530
175	16	13017	1973	0	90	2020	0.133	91	2019	59.916	530
176	16	13021	1973	0	91	2020	0.450	92	2019	59.682	530
177	16	13025	1973	0	92	2020	0.289	93	2019	59.469	530

12	16	13073	1973	0	104	2020	0.555	105	2019	59.876	517
13	16	13077	1973	0	105	2020	0.480	106	2019	59.849	529
14	16	13081	1973	0	106	2020	0.461	107	2019	59.827	528
15	16	13085	1973	0	107	2020	0.430	108	2019	53.121	509
16	16	13089	1973	0	108	2020	0.366	109	2019	59.588	529
17	16	13093	1973	0	109	2020	0.192	110	2019	59.871	524
18	16	13097	1973	0	110	2020	0.475	111	2019	59.466	530
19	16	13101	1973	0	111	2020	0.061	112	2019	59.791	527
20	16	13105	1973	0	112	2020	0.402	113	2019	59.484	524
21	16	13109	1973	0	113	2020	0.087	114	2019	59.512	529
22	16	13113	1973	0	114	2020	0.116	115	2019	59.725	531
23	16	13117	1973	0	115	2020	0.339	116	2019	59.447	531
24	16	13121	1973	0	116	2020	0.574	117	2019	59.587	519
25	16	13125	1973	0	117	2020	0.184	118	2019	59.818	530
26	16	13129	1973	0	118	2020	0.429	119	2019	59.466	531
27	16	13133	1973	0	119	2020	0.070	120	2019	59.702	530
28	16	13137	1973	0	120	2022	43.318	121	2019	59.947	531
29	16	13141	1973	0	121	2020	0.549	122	2019	59.582	517
30	16	13145	1973	0	122	2020	0.179	123	2019	59.814	530
31	16	13149	1973	0	123	2020	0.426	124	2019	59.485	527
32	16	13153	1973	0	124	2020	0.085	125	2019	59.736	529
33	16	13157	1973	0	125	2020	0.340	126	2019	59.398	531
34	16	13161	1973	0	126	2020	0.002	127	2019	59.669	530
35	16	13165	1973	0	128	2020	0.531	349	2326	8.114	530
36	16	13173	1973	0	129	2020	0.588	130	2019		

120	16	13509	1973	0	213	2020	0.257	214	2019	59.400	529
121	16	13513	1973	0	214	2020	0.001	215	2019	59.703	530
122	16	13517	1973	0	215	2020	0.304	216	2019	59.471	518
123	16	13521	1973	0	216	2020	0.069	217	2019	59.920	472
124	16	13525	1973	0	217	2021	49.202	218	2019	59.889	530
125	16	13529	1973	0	218	2020	0.493	219	2019	59.990	530
126	16	13533	1973	0	219	2020	0.604	220	2019	59.420	530
127	16	13537	1973	0	220	2020	0.024	221	2019	59.587	529
128	16	13541	1973	0	221	2020	0.190	222	2019	59.902	518
129	16	13545	1973	0	222	2020	0.512	223	2019	59.735	530
130	16	13549	1973	0	223	2020	0.331	224	2019	59.622	529
131	16	13553	1973	0	224	2020	0.234	225	2019	59.505	530
132	16	13557	1973	0	225	2020	0.109	226	2019	59.944	529
133	16	13561	1973	0	226	2020	0.556	227	2019	59.717	519
134	16	13565	1973	0	227	2020	0.320	228	2019	59.951	527
135	16	13569	1973	0	228	2020	0.554	229	2019	59.693	528
136	16	13573	1973	0	229	2020	0.112	230	2019	59.839	529
137	16	13577	1973	0	230	2020	0.435	231	2019	59.428	526
138	16	13581	1973	0	231	2020	0.039	232	2019	59.422	529
139	16	13585	1973	0	232	2020	0.026	233	2019	59.722	530
140	16	13589	1973	0	233	2020	0.324	234	2019	59.425	530
141	16	13593	1973	0	234	2020	0.031	235	2019	59.747	530
142	16	13597	1973	0	235	2020	0.352	236	2019	59.468	530
143	16	13601	1973	0	236	2020	0.071	103	655	33.111	517
144	16	13605	1973	0	237	2020	0.399	238	2019	59.514	531
145	16	13609	1973	0	238	2020	0.118	239	2019	59.852	528
146	16	13613	1973	0	239	2020	0.455	240	2019	59.596	530
147	16	13617	1973	0	240	2020	0.200	241	2019	59.944	530
148	16	13621	1973	0	241	2020	0.548	242	2019	59.601	530
149	16	13626	1973	0	242	2020	0.204	243	2019	59.822	515
150	16	13630	1973	0	243	2020	0.432	244	2019	59.453	529
151	16	13634	1973	0	244	2020	0.057	245	2019	59.690	529
152	16	13642	1973	0	246	2020	0.072	247	2019	59.869	527
153	16	13646	1973	0	247	2020	0.454	248	2019	59.483	530
154	16	13650	1973	0	248	2020	0.088	249	2019	59.498	530
155	16	13654	1973	0	249	2020	0.102	250	2019	59.576	475
156	16	13658	1973	0	250	2020	0.180	251	2019	59.835	530
157	16	13662	1973	0	251	2020	0.438	252	2019	59.614	530
158	16	13666	1973	0	252	2020	0.218	253	2019	59.483	527
159	16	13670	1973	0	253	2020	0.088	254	2019	59.967	529
160	16	13674	1973	0	254	2020	0.571	255	2019	59.831	519
161	16	13678	1973	0	255	2020	0.435	256	2019	59.651	530
162	16	13682	1973	0	256	2020	0.246	257	2019	59.956	530
163	16	13686	1973	0	257	2020	0.559	258	2019	59.519	531
164	16	13690	1973	0	258	2020	0.123	259	2019	59.721	531
165	16	13694	1973	0	259	2020	0.325	260	2019	59.655	530
166	16	13698	1973	0	260	2020	0.259	261	2019	59.633	530
167	16	13702	1973	0	261	2020	0.237	262	2019	59.970	530
168	16	13706	1973	0	262	2020	0.574	263	2019	59.652	531
169	16	13710	1973	0	263	2020	0.256	264	2019	59.934	432
170	16	13714	1973	0	264	2020	0.538	265	2019	59.633	530
171	16	13718	1973	0	265	2020	0.236	266	2019	59.948	530
172	16	13722	1973	0	266	2020	0.552	267	2019	59.664	530
173	16	13726	1973	0	267	2020	0.268	268	2019	59.988	530
174	16	13730	1973	0	268	2020	0.592	269	2019	59.704	519
175	16	13734	1973	0	269	2020	0.308	270	2019	59.427	528
176	16	13738	1973	0	270	2020	0.031	271	2019	59.754	527
177	16	13742	1973	0	271	2020	0.358	272	2019	59.440	527
178	16	13746	1973	0	272	2020	0.036	273	2019	59.805	518

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL				
1	16	13750	1973	0	273	2020	0.409	274	2019	59.526	527
2	16	13754	1973	0	274	2020	0.130	275	2019	59.845	529
3	16	13758	1973	0	275	2020	0.449	276	2019	59.553	531
4	16	13762	1973	0	276	2020	0.156	277	2019	59.973	530
5	16	13766	1973	0	277	2020	0.577	278	2019	59.438	514
6	16	13770	1973	0	278	2020	0.041	279	2019	59.457	528
7	16	13774	1973	0	279	2020	0.061	280	2019	59.644	530
8	16	13778	1973	0	280	2020	0.248	281	2019	59.986	529
9	16	13782	1973	0	281	2020	0.588	282	2019	59.829	516
10	16	13786	1973	0	282	2020	0.434	283	2019	59.737	530
11	16	13790	1973	0	283	2020	0.341	284	2019	59.650	518
12	16	13794	1973	0	284	2020	0.254	285	2019	59.512	521
13	16	13798	1973	0	285	2020	0.115	286	2019	59.921	528
14	16	13802	1973	0	286	2020	0.533	287	2019	59.588	530
15	16	13806	1973	0	287	2021	48.866	288	2019	59.755	528
16	16	13810	1973	0	288	2020	0.359	289	2019	59.454	499
17	16	13814	1973	0	289	2020	0.057	290	2019	59.563	530
18	16	13818	1973	0	290	2020	0.167	291	2019	59.525	529
19	16	13822	1973	0	291	2020	0.129	292	2019	59.824	530
20	16	13826	1973	0	292	2020	0.427	293	2019	59.547	520
21	16	13830	1973	0	293	2020	0.153	294	2019	59.871	517
22	16	13834	1973	0	294	2020	0.474	295	2019	59.593	530
23	16	13838	1973	0	295	2020	0.197	296	2019	59.932	530
24	16	13842	1973	0	296	2020	0.535	297	2019	59.669	530
25	16	13846	1973	0	297	2020	0.273	298	2019	59.495	530
26	16	13850	1973	0	298	2020	0.098	299	2019	59.754	530
27	16	13854	1973	0	299	2020	0.358	300	2019	59.494	530
28	16	13858	1973	0	300	2020	0.098	301	2019	59.838	530
29	16	13862	1973	0	301	2020	0.442	302	2019	59.573	530
30	16	13866	1973	0	302	2020	0.176	303	2019	59.896	530
31	16	13870	1973	0	303	2020	0.499	304	2019	59.622	530
32	16	13874	1973	0	304	2020	0.226	305	2019	59.429	530
33	16	13878	1973	0	305	2020	0.032	306	2019	59.956	530
34	16	13882	1973	0	306	2020	0.560	307	2019	59.547	527
35	16	13886	1973	0	307	2020	0.152	308	2019	59.552	529
36	16	13890	1973	0	308	2020	0.157	309	2019	59.653	518
37	16	13894	1973	0	309	2020	0.257	310	2019	59.958	530
38	16	13898	1973	0	310	2020	0.554	311	2019	59.648	530
39	16	13902	1973	0	311	2020	0.372	312	2019	59.688	530
40	16	13906	1973	0	312	2020	0.292	313	2019	59.649	530
41	16	13910	1973	0	313	2020	0.253	314	2019	59.579	528
42	16	13914	1973	0	314	2020	0.175	315	2019	59.455	530
43	16	13918	1973	0	315	2020	0.067	316	2019	59.842	529

44	16	13922	1973	0	316	2020	0.446	317	2019	59.464	531
45	16	13926	1973	0	317	2020	0.067	318	2019	59.664	521
46	16	13930	1973	0	318	2020	0.268	319	2019	59.449	530
47	16	13934	1973	0	319	2020	0.053	320	2019	59.991	527
48	16	13938	1973	0	320	2020	0.596	321	2019	59.610	530
49	16	13942	1973	0	321	2020	0.213	322	1939	59.444	516
50	16	13946	1973	0	322	2040	29.191	323	2019	59.706	522
51	16	13950	1973	0	323	2020	0.310	324	2019	59.455	530
52	16	13954	1973	0	324	2020	0.060	325	2019	59.810	530
53	16	13958	1973	0	325	2020	0.414	326	2019	59.563	528
54	16	13962	1973	0	326	2020	0.164				

152	16	14354	1974	0	58	2020	0.131	59	2019	59.978	515
153	16	14358	1974	0	59	2020	0.587	60	2019	59.876	530
154	16	14362	1974	0	60	2020	0.480	61	2019	59.917	530
155	16	14366	1974	0	61	2020	0.521	62	2019	59.939	529
156	16	14370	1974	0	62	2020	0.534	63	2019	59.550	527
157	16	14374	1974	0	63	2020	0.163	64	2019	59.907	530
158	16	14378	1974	0	64	2020	0.511	65	2019	59.780	520
159	16	14382	1974	0	65	2020	0.385	66	2019	59.718	530
160	16	14386	1974	0	66	2020	0.315	67	2019	59.635	527
161	16	14390	1974	0	67	2020	0.231	68	2019	59.524	472
162	16	14394	1974	0	68	2020	0.135	69	2019	59.929	526
163	16	14398	1974	0	69	2020	0.534	70	2019	59.606	531
164	16	14402	1974	0	70	2020	0.210	71	2019	59.770	531
165	16	14406	1974	0	71	2020	0.374	72	2019	59.486	530
166	16	14410	1974	0	72	2020	0.090	73	2019	59.698	530
167	16	14414	1974	0	73	2020	0.302	74	2019	59.781	530
168	16	14418	1974	0	74	2020	0.384	75	2019	59.524	529
169	16	14422	1974	0	75	2020	0.129	76	2019	59.889	528
170	16	14426	1974	0	76	2020	0.492	77	2019	59.653	530
171	16	14430	1974	0	77	2020	0.255	78	2019	59.408	530
172	16	14434	1974	0	78	2020	0.013	79	2019	59.771	531
173	16	14438	1974	0	79	2020	0.374	80	2019	59.528	530
174	16	14442	1974	0	80	2020	0.132	81	2019	59.891	531
175	16	14446	1974	0	81	2020	0.495	82	2019	59.650	531
176	16	14450	1974	0	82	2020	0.253	83	2019	59.408	530
177	16	14454	1974	0	83	2020	0.013	84	2019	59.767	530
178	16	14458	1974	0	84	2020	0.370	85	2019	59.524	530
179	16	14462	1974	0	85	2020	0.128	86	2019	59.888	530
180	16	14466	1974	0	86	2020	0.491	87	2019	59.649	530

74	16	14762	1974	0	160	0	0.238	160	2359	59.837	531
75	16	14766	1974	0	161	0	0.439	161	2359	59.768	530
76	16	14770	1974	0	162	0	0.372	162	2359	59.410	531
77	16	14774	1974	0	163	0	0.013	163	2359	59.715	530
78	16	14778	1974	0	164	0	0.319	164	2359	59.477	530
79	16	14782	1974	0	165	0	0.080	165	2359	59.852	530
80	16	14786	1974	0	166	0	0.456	166	2359	59.637	530
81	16	14790	1974	0	167	0	0.231	167	2359	59.411	531
82	16	14794	1974	0	168	0	0.013	168	2359	59.782	530
83	16	14798	1974	0	169	0	0.385	169	2359	59.578	526
84	16	14802	1974	0	170	0	0.182	170	2359	59.962	531
85	16	14806	1974	0	171	0	0.566	171	2359	59.762	530
86	16	14810	1974	0	172	0	0.365	172	2359	59.568	530
87	16	14814	1974	0	173	0	0.172	173	2359	59.982	530
88	16	14818	1974	0	174	0	0.585	174	2359	59.779	526
89	16	14822	1974	0	175	0	0.383	175	2359	59.594	530
90	16	14826	1974	0	176	0	0.200	176	2359	59.416	531
91	16	14830	1974	0	177	0	0.019	177	2359	59.734	531
92	16	14834	1974	0	178	0	0.339	178	2359	59.545	530
93	16	14838	1974	0	179	0	0.148	179	2359	59.573	527
94	16	14842	1974	0	180	0	0.177	180	2359	59.584	529
95	16	14846	1974	0	181	0	0.188	181	2359	59.744	530
96	16	14850	1974	0	182	0	0.348	182	2359	59.432	530
97	16	14854	1974	0	183	0	0.036	183	2359	59.808	530
98	16	14858	1974	0	184	0	0.412	184	2359	59.623	531
99	16	14862	1974	0	185	0	0.226	185	2359	59.427	526
100	16	14866	1974	0	186	0	0.027	186	2359	59.795	530
101	16	14870	1974	0	187	0	0.399	187	2359	59.477	530
102	16	14874	1974	0	188	0	0.081	188	2359	59.624	530
103	16	14878	1974	0	189	0	0.227	189	2359	59.757	530
104	16	14882	1974	0	190	0	0.358	190	2359	59.515	530
105	16	14886	1974	0	191	0	0.119	191	2359	59.785	530
106	16	14890	1974	0	192	0	0.399	192	2359	59.968	530
107	16	14894	1974	0	193	0	0.572	193	2359	59.738	530
108	16	14898	1974	0	194	0	0.341	194	2359	59.525	530
109	16	14902	1974	0	195	0	0.129	195	2359	59.914	528
110	16	14906	1974	0	196	0	0.515	196	2359	59.714	527
111	16	14910	1974	0	197	0	0.320	197	2359	59.512	529
112	16	14914	1974	0	198	0	0.114	198	2359	59.926	531
113	16	14918	1974	0	199	0	0.530	199	2359	59.741	531
114	16	14922	1974	0	200	0	0.341	200	2359	59.556	530
115	16	14926	1974	0	201	0	0.164	201	2359	59.989	530
116	16	14930	1974	0	202	0	0.593	202	2359	59.819	530
117	16	14934	1974	0	203	0	0.422	203	2359	59.662	525
118	16	14938	1974	0	204	0	0.266	204	2359	59.508	530
119	16	14942	1974	0	205	0	0.112	205	2359	59.963	529
120	16	14946	1974	0	206	0	0.566	206	2359	59.504	526
121	16	14950	1974	0	207	0	0.108	207	2359	59.689	530
122	16	14954	1974	0	208	0	0.292	208	2359	59.862	530
123	16	14958	1974	0	209	0	0.465	209	2359	59.853	522
124	16	14962	1974	0	210	0	0.457	210	2359	59.921	528
125	16	14966	1974	0	211	0	0.525	211	2359	59.567	531
126	16	14970	1974	0	212	0	0.171	212	2359	59.904	530
127	16	14974	1974	0	213	0	0.508	213	2359	59.711	530
128	16	14978	1974	0	214	0	0.314	214	2359	59.529	531
129	16	14982	1974	0	215	0	0.133	215	2359	59.926	530
130	16	14986	1974	0	216	0	0.529	216	2359	59.657	531
131	16	14990	1974	0	217	0	0.263	217	2359	59.875	530
132	16	14994	1974	0	218	0	0.479	218	2359	59.985	531
133	16	14998	1974	0	219	0	0.589	219	2359	59.590	530
134	16	15002	1974	0	220	0	0.193	220	2359	59.643	531
135	16	15006	1974	0	221	0	0.247	221	2359	59.557	531
136	16	15010	1974	0	222	0	0.161	222	2359	59.893	530
137	16	15014	1974	0	223	0	0.496	223	2359	59.677	531
138	16	15018	1974	0	224	0	0.281	224	2359	59.475	531
139	16	15022	1974	0	225	0	0.079	225	2359	59.896	530
140	16	15026	1974	0	226	0	0.499	226	2359	59.706	530
141	16	15030	1974	0	227	0	0.310	227	2359	59.523	530
142	16	15034	1974	0	228	0	0.125	228	2359	59.951	530
143	16	15038	1974	0	229	0	0.554	229	2359	59.782	530
144	16	15042	1974	0	230	0	0.385	230	2359	59.622	531
145	16	15046	1974	0	231	0	0.225	231	2359	59.486	528
146	16	15050	1974	0	232	0	0.089	232	2359	59.925	530
147	16	15054	1974	0	233	0	0.529	233	2359	59.774	531
148	16	15058	1974	0	234	0	0.377	234	2359	51.777	529
149	16	15062	1974	0	235	0	0.230	235	2359	59.473	500
150	16	15066	1974	0	236	0	0.076	236	2359	59.549	517
151	16	15070	1974	0	237	0	0.153	237	2359	59.840	530
152	16	15074	1974	0	238	0	0.445	238	2359	59.841	530
153	16	15078	1974	0	239	0	0.445	239	2359	59.853	529
154	16	15082	1974	0	240	0	0.457	240	2359	59.434	530
155	16	15086	1974	0	241	0	0.038	241	2359	59.752	531
156	16	15090	1974	0	242	0	0.356	242	2359	59.552	530
157	16	15094	1974	0	243	0	0.156	243	2359	59.998	530
158	16	15098	1974	0	244	0	0.602	244	2359	59.824	530
159	16	15102	1974	0	245	0	0.428	245	2359	59.606	530
160	16	15106	1974	0	246	0	0.211	246	2359	59.905	530
161	16	15110	1974	0	247	0	0.509	247	2359	59.457	

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL
1	16	15190	1974	0	267	0	0.298 267 2359 59.804 530
2	16	15194	1974	0	268	0	0.407 268 2359 59.768 530
3	16	15198	1974	0	269	0	0.371 269 2359 59.867 529
4	16	15202	1974	0	270	0	0.470 270 2359 59.535 530
5	16	15206	1974	0	271	0	0.139 271 2359 59.924 530
6	16	15210	1974	0	272	0	0.527 272 2359 59.787 528
7	16	15214	1974	0	273	0	0.391 273 2359 59.654 531
8	16	15218	1974	0	274	0	0.258 274 2359 59.486 530
9	16	15222	1974	0	275	0	0.089 275 2359 59.859 530
10	16	15226	1974	0	276	0	0.462 276 2359 59.509 530
11	16	15230	1974	0	277	0	0.113 277 2359 59.630 530
12	16	15234	1974	0	278	0	0.234 278 2359 59.821 530
13	16	15238	1974	0	279	0	0.424 279 2359 59.838 530
14	16	15242	1974	0	280	0	0.441 280 2359 59.935 530
15	16	15246	1974	0	281	0	0.538 281 2359 59.692 530
16	16	15250	1974	0	282	0	0.296 282 2359 59.505 531
17	16	15254	1974	0	283	0	0.108 283 2359 59.952 490
18	16	15258	1974	0	284	0	0.555 284 2359 59.775 475
19	16	15262	1974	0	285	0	0.379 285 2359 59.622 531
20	16	15266	1974	0	286	0	0.225 286 2359 59.483 530
21	16	15270	1974	0	287	0	0.086 287 2359 59.943 530
22	16	15274	1974	0	288	0	0.546 288 2359 59.811 530
23	16	15278	1974	0	289	0	0.415 289 2359 59.690 530
24	16	15282	1974	0	290	0	0.294 290 2359 59.568 524
25	16	15286	1974	0	291	0	0.172 291 2359 59.443 531
26	16	15290	1974	0	292	0	0.046 292 2359 59.910 531
27	16	15294	1974	0	293	0	0.519 293 2359 59.787 530
28	16	15298	1974	0	294	0	0.391 294 2359 59.654 530
29	16	15302	1974	0	295	0	0.261 295 2359 59.802 528
30	16	15306	1974	0	296	0	0.405 296 2359 59.471 529
31	16	15310	1974	0	297	0	0.075 297 2359 59.472 531
32	16	15314	1974	0	298	0	0.077 298 2359 59.501 529
33	16	15318	1974	0	299	0	0.104 299 2359 59.716 531
34	16	15322	1974	0	300	0	0.320 300 2359 59.473 531
35	16	15326	1974	0	301	0	0.078 301 2359 59.940 531
36	16	15330	1974	0	302	0	0.543 302 2359 59.853 530
37	16	15334	1974	0	303	0	0.456 303 2359 59.752 530
38	16	15338	1974	0	304	0	0.356 304 2359 59.604 529
39	16	15342	1974	0	305	0	0.208 305 2359 59.948 530
40	16	15346	1974	0	306	0	0.552 306 2359 59.557 524
41	16	15350	1974	0	307	2 43	1.75 307 2359 59.683 524
42	16	15354	1974	0	308	0	0.288 308 2359 59.805 530
43	16	15358	1974	0	309	0	0.409 309 2359 59.524 530
44	16	15362	1974	0	310	0	0.128 310 2359 59.720 531
45	16	15366	1974	0	311	0	0.324 311 2359 59.553 530
46	16	15370	1974	0	312	0	0.156 312 2359 59.414 529
47	16	15374	1974	0	313	0	0.018 313 2359 59.907 530
48	16	15378	1974	0	314	0	0.511 314 2359 59.772 529
49	16	15382	1974	0	315	0	0.375 315 2359 59.657 528
50	16	15386	1974	0	316	0	0.261 316 2359 59.548 530
51	16	15390	1974	0	317	0	0.152 317 2359 59.435 530
52	16	15394	1974	0	318	0	0.039 318 2359 59.940 531
53	16	15398	1974	0	319	0	0.544 319 2359 59.820 529
54	16	15402	1974	0	320	0	0.425 320 2359 59.718 362
55	16	15406	1974	0	321	0	0.322 321 2359 59.607 530
56	16	15410	1974	0	322	0	0.210 322 2359 59.496 530
57	16	15414	1974	0	323	0	0.100 323 2359 59.984 531
58	16	15418	1974	0	324	0	0.587 324 2359 59.666 530
59	16	15422	1974	0	325	0	0.270 325 2359 59.869 531
60	16	15426	1974	0	326	0	0.473 326 2359 59.996 531
61	16	15430	1974	0	327	0	0.600 327 2359 59.958 526
62	16	15434	1974	0	328	0	0.562 328 2359 59.468 521
63	16	15438	1974	0	329	0	0.071 329 2359 59.763 530
64	16	15442	1974	0	330	0	0.367 330 2359 59.584 530
65	16	15446	1974	0	331	0	0.192 331 2359 59.508 529
66	16	15450	1974	0	332	0	0.111 332 2359 59.458 529
67	16	15454	1974	0	333	0	0.061 333 2359 59.895 526
68	16	15458	1974	0	334	0	0.499 334 2359 59.675 529
69	16	15462	1974	0	335	0	0.280 335 2359 59.398 529
70	16	15466	1974	0	336	0	0.000 336 2359 59.570 530
71	16	15470	1974	0	337	0	0.174 337 2359 59.742 528
72	16	15474	1974	0	338	3 37	6.91 338 2359 59.627 530
73	16	15478	1974	0	339	0	0.230 339 2359 59.859 422
74	16	15482	1974	0	340	0	0.464 340 2359 59.623 531
75	16	15486	1974	0	341	0	0.226 341 2359 59.468 530
76	16	15490	1974	0	342	0	0.072 342 2359 59.935 530
77	16	15494	1974	0	343	0	0.538 343 2359 59.803 531
78	16	15498	1974	0	344	507 20	2.05 344 2359 59.675 417
79	16	15502	1974	0	345	0	0.280 345 2359 59.553 528
80	16	15506	1974	0	346	0	0.160 346 2359 59.431 530
81	16	15510	1974	0	347	0	0.036 347 2359 59.917 530
82	16	15514	1974	0	348	0	0.520 348 2359 59.802 529
83	16	15518	1974	0	349	0	0.406 349 2359 59.680 530
84	16	15522	1974	0	350	0	0.277 350 2359 59.567 527
85	16	15526	1974	0	351	0	0.170 351 2359 59.434 530
86	16	15530	1974	0	352	0	0.038 352 2359 59.913 529
87	16	15534	1974	0	353	0	0.516 353 2359 59.785 521
88	16	15538	1974	0	354	0	0.387 354 2359 59.736 531
89	16	15542	1974	0	355	0	0.341 355 2359 59.558 530
90	16	15546	1974	0	356	0	0.161 356 2359 59.557 530
91	16	15550	1974	0	357	0	0.171 357 2359 59.563 522
92	16	15554	1974	0	358	0	0.166 358 2359 59.784 531
93	16	15558	1974	0	359	0	0.389 359 2359 59.542 530
94	16	15562	1974	0	360	0	0.145 360 2359 59.435 530
95	16	15566	1974	0	361	0	0.039 361 2359 59.406 531
96	16	15570	1974	0	362	0	0.007 362 2359 59.959 530
97	16	15574	1974	0	363	0	0.560 363 2359 59.853 530
98	16	15578	1974	0	364	0	0.467 364 2359 59.682 530
99	16	15582	1974	0	365	0	0.286 365 2359 59.976 530
100	16	15586	1975	0	1	0 10	2.38 1 2359 59.733 530
101	16	15590	1975	0	2	0	0.338 2 2359 59.995 529
102	16	15594	1975	0	3	0	0.599 3 2359 59.609 530

103	16	15598	1975	0	4	0	0.816 4 2359 59.771 530
104	16	15602	1975	0	5	0	0.374 5 2359 59.607 531
105	16	15606	1975	0	6	0	54.549 6 2359 59.477 530
106	16	15610	1975	0	7	0	0.081 7 2359 59.961 528
107	16	15614	1975	0	8	0	0.566 8 2359 59.857 526
108	16	15618	1975	0	9	0	0.460 9 2359 59.734 529
109	16	15622	1975	0	10	0	0.338 10 2359 59.631 530
110	16	15626	1975	0	11	0	0.234 11 2359 59.520 530
111	16	15630	1975	0	12	0	0.126 12 2359 59.426 530
112	16	15634	1975	0	13	0	0.028 13 2359 59.911 531
113	16	15638	1975	0	14	0	0.516 14 2359 59.811 531
114	16	15642	1975	0	15	0	0.414 15 2359 59.711 530
115	16	15646	1975	0	16	0	0.314 16 2359 59.589 530
116	16	15650	1975	0	17	0	0.194 17 2359 59.476 530
117	16	15654	1975	0	18	0	0.079 18 2359 59.949 530
118	16	15658	1975	0	19	0	0.553 19 2359 59.847 530
119	16	15662	1975	0	20	0	0.451 20 2359 59.451 529
120	16	15666	1975	0	21	0	0.054 21 2359 59.433 530
121	16	15670	1975	0	22	0	0.037 22 2359 59.514 526
122	16	15674	1975	0	23	0	0.117 23 2359 59.782 517
123	16	15678	1975	0	24	0	0.385 24 2359 59.597 527
124	16	15702	1975	0	25	0	0.201 25 2359 59.539 530
125	16	15706	1975	0	26	0	0.143 26 2359 59.488 514
126	16	15710	1975	0	27	0	0.091 27 2359 59.422 530
127	16	15714	1975	0	28	0	0.026 28 2359 59.899 530
128	16	15718	1975	0	29	0	0.502 29 2359 59.667 531
129	16	15722	1975	0	30	0	0.270 30 2359 59.891 530
130	16	15726	1975	0	31	0	0.495 31 2359 59.451 531
131	16	15730	1975	0	32	0	0.055 32 2359 59.878 530
132	16	15734	1975	0	33	0	0.482 33 2359 59.397 530
133	16	15738	1975	0	34	25	35.6 34 2359 59.803 530
134	16	15742	1975	0	35	0	0.407 35 2359 59.678 530
135	16	15746	1975	0	36	0	0.283 36 2359 59.567 530
136	16	15750	1975	0	37	0	0.171 37 2359 59.450 506
137	16	15754	1975	0	38	0	0.054 38 2359 59.945 525
138	16	15758	1975	0	39	0	0.554 39 2359 59.849 530
139	16	15762	1975	0	40	0	

31	16	16022	1975	0	106	0	0.075	106	2359	59.957	531
32	16	16026	1975	0	107	0	0.561	107	2359	59.943	530
33	16	16030	1975	0	108	0	0.546	108	2359	59.680	530
34	16	16034	1975	0	109	0	0.282	109	2359	59.800	530
35	16	16038	1975	0	110	0	0.404	110	2359	59.768	530
36	16	16042	1975	0	111	0	0.372	111	2359	59.065	530
37	16	16046	1975	0	112	0	0.470	112	2359	59.515	530
38	16	16050	1975	0	113	0	0.118	113	2359	59.898	528
39	16	16054	1975	0	114	0	0.502	114	2359	59.757	530
40	16	16058	1975	0	115	0	0.361	115	2359	59.604	531
41	16	16062	1975	0	116	0	0.208	116	2359	59.438	530
42	16	16066	1975	0	117	0	0.041	117	2359	59.017	530
43	16	16070	1975	0	118	0	0.421	118	2359	59.479	530
44	16	16074	1975	0	119	0	0.083	119	2359	59.618	530
45	16	16078	1975	0	120	0	0.222	120	2359	59.018	529
46	16	16082	1975	0	121	0	0.421	121	2359	59.870	530
47	16	16086	1975	0	122	0	0.474	122	2359	59.840	510
48	16	16090	1975	0	123	0	0.144	123	2359	59.427	526
49	16	16094	1975	0	124	0	0.030	124	2359	59.970	531
50	16	16098	1975	0	125	0	0.572	125	2359	59.896	529
51	16	16102	1975	0	126	0	0.499	126	2359	59.798	530
52	16	16106	1975	0	127	0	0.401	127	2359	59.720	530
53	16	16110	1975	0	128	0	0.323	128	2359	59.619	502
54	16	16114	1975	0	129	0	0.223	129	2359	59.528	529
55	16	16118	1975	0	130	0	0.131	130	2359	59.437	530
56	16	16122	1975	0	131	0	0.041	131	2359	59.954	530
57	16	16126	1975	0	132	0	0.558	132	2359	59.887	531
58	16	16130	1975	0	133	0	0.490	133	2359	59.823	518
59	16	16134	1975	0	134	0	0.427	134	2359	59.779	522
60	16	16138	1975	0	135	0	0.383	135	2359	59.705	531
61	16	16142	1975	0	136	0	0.309	136	2359	59.651	530
62	16	16146	1975	0	137	0	0.255	137	2359	59.938	531
63	16	16150	1975	0	138	0	0.433	138	2359	59.676	530
64	16	16154	1975	0	139	0	0.279	139	2359	59.665	530
65	16	16158	1975	0	140	0	0.268	140	2359	59.672	530
66	16	16162	1975	0	141	0	0.276	141	2341	59.768	522
67	16	16166	1975	0	142	0	0.334	142	2353	21.702	528
68	16	16170	1975	0	143	0	0.079	143	2359	59.974	525
69	16	16174	1975	0	144	0	0.578	144	2359	59.808	525
70	16	16178	1975	0	145	0	0.412	145	2359	59.527	530
71	16	16182	1975	0	146	0	0.129	146	2359	59.892	530
72	16	16186	1975	0	147	0	0.496	147	2359	59.587	531
73	16	16190	1975	0	148	0	0.191	148	2359	59.751	530
74	16	16194	1975	0	149	0	0.354	149	2359	59.883	531
75	16	16198	1975	0	150	0	0.487	150	2359	59.645	531
76	16	16202	1975	0	151	0	0.248	151	2359	59.470	530
77	16	16206	1975	0	152	0	0.075	152	2359	59.792	529
78	16	16210	1975	0	153	0	0.396	153	2359	59.664	531
79	16	16214	1975	0	154	0	0.268	154	2359	59.555	531
80	16	16218	1975	0	155	0	0.159	155	2359	59.459	526
81	16	16222	1975	0	156	0	0.063	156	2359	59.966	518
82	16	16226	1975	0	157	0	0.570	157	2359	59.880	530
83	16	16230	1975	0	158	0	0.484	158	2359	59.786	530
84	16	16234	1975	0	159	0	0.390	159	2359	59.697	529
85	16	16238	1975	0	160	0	0.301	160	2359	59.614	530
86	16	16242	1975	0	161	0	0.218	161	2359	59.556	530
87	16	16246	1975	0	162	0	0.159	162	2359	59.467	530
88	16	16250	1975	0	163	0	0.070	163	2359	59.399	527
89	16	16254	1975	0	164	0	0.003	164	2359	59.936	530
90	16	16258	1975	0	165	0	0.541	165	2359	59.548	530
91	16	16262	1975	0	166	0	0.481	166	2359	59.443	530
92	16	16266	1975	0	167	0	0.047	167	2359	59.402	521
93	16	16270	1975	0	168	0	0.005	168	2359	59.494	530
94	16	16274	1975	0	169	0	0.084	169	2359	59.448	530
95	16	16278	1975	0	170	0	0.052	170	2359	59.537	530
96	16	16282	1975	0	171	0	0.144	171	2359	59.780	531
97	16	16286	1975	0	172	0	0.384	172	2359	59.522	530
98	16	16290	1975	0	173	0	0.126	173	2359	59.922	530
99	16	16294	1975	0	174	0	0.526	174	2359	59.741	531
100	16	16298	1975	0	175	0	0.341	175	2359	59.540	530
101	16	16302	1975	0	176	0	0.144	176	2359	59.866	500
102	16	16306	1975	0	177	0	0.470	177	2359	59.478	531
103	16	16310	1975	0	178	0	0.082	178	2359	59.576	531
104	16	16314	1975	0	179	0	0.192	179	7	20.922	6
105	16	16318	1975	0	180	0	0.401	180	2359	59.726	530
106	16	16322	1975	0	181	0	0.330	181	2359	59.586	531
107	16	16326	1975	0	182	0	0.190	182	2359	59.441	530
108	16	16330	1975	0	183	0	0.045	183	2359	59.964	414
109	16	16334	1975	0	184	0	0.567	184	2359	59.877	531
110	16	16338	1975	0	185	0	0.481	185	2359	59.803	530
111	16	16342	1975	0	186	0	0.406	186	2359	59.733	530
112	16	16346	1975	0	187	0	0.337	187	2359	59.681	530
113	16	16350	1975	0	188	0	0.295	188	2359	59.657	530
114	16	16354	1975	0	189	0	0.261	189	2359	59.616	531
115	16	16358	1975	0	190	0	0.218	190	2359	59.589	531
116	16	16362	1975	0	191	0	0.193	191	2359	59.567	530
117	16	16366	1975	0	192	0	0.171	192	2359	59.554	531
118	16	16370	1975	0	193	0	0.156	193	2359	59.546	530
119	16	16374	1975	0	194	0	0.150	194	2359	59.549	527
120	16	16378	1975	0	195	0	0.149	195	2359	59.548	530
121	16	16382	1975	0	196	0	0.152	196	2359	59.505	530
122	16	16386	1975	0	197	0	0.109	197	2359	59.779	531
123	16	16390	1975	0	198	0	0.383	198	2359	59.760	530
124	16	16394	1975	0	199	0	0.365	199	2338	29.575	518
125	16	16398	1975	0	200	0	27.550	200	2359	59.948	521
126	16	16402	1975	0	201	0	0.550	201	2359	59.644	530
127	16	16406	1975	0	202	0	0.248	202	2359	59.438	527
128	16	16410	1975	0	203	0	0.041	203	2359	59.844	530
129	16	16414	1975	0	204	0	0.448	204	2359	59.658	512
130	16	16418	1975	0	205	0	0.248	205	2359	59.402	530
131	16	16422	1975	0	206	0	0.006	206	2359	59.676	530
132	16	16426	1975	0	207	0	0.281	207	2359	59.808	531
133	16	16430	1975	0	208	0	0.412	208	2359	59.928	530
134	16	16434	1975	0	209	0	1.136	209	2359	59.705	531
135	16	16438	1975	0	210	0	0.308	210	2359	59.678	530
136	16	16442	1975	0	211	0	0.282	211	2359	59.455	530
137	16	16446	1975	0	212	0	0.058	212	2359	59.952	531
138	16	16450	1975	0	213	0	0.554	213	2359	59.867	531

139	16	16454	1975	0	214	0	0.466	214	2359	59.799	531
140	16	16458	1975	0	215	0	0.389	215	2359	59.713	531
141	16	16462	1975	0	216	0	0.317	216	2359	59.649	530
142	16	16466	1975	0	217	0	0.252	217	2359	59.590	530
143	16	16470	1975	0	218	0	0.192	218	2359	59.537	531
144	16	16474	1975	0	219	0	0.141	219	2359	59.489	530
145	16	16478	1975	0	220	0	0.092	220	2359	59.450	531
146	16	16482	1975	0	221	0	0.055	221	2359	59.413	531
147	16	16486	1975	0	222	0	0.017	222	2359	59.996	531
148	16	16490	1975	0	223	0	0.60				

66	16	16862	1975	0	316	0	0.561	316	2359	59.951	531
67	16	16866	1975	0	317	0	0.555	317	2359	59.994	516
68	16	16870	1975	0	318	0	0.598	318	2359	59.644	528
69	16	16874	1975	0	319	0	0.249	319	2359	59.413	531
70	16	16878	1975	0	320	0	0.016	320	2359	59.901	513
71	16	16882	1975	0	321	0	0.505	321	2359	59.848	530
72	16	16886	1975	0	322	0	0.452	322	2359	59.746	477
73	16	16890	1975	0	323	0	0.338	323	2350	7.189	508
74	16	16894	1975	0	324	22	49.352	324	2359	59.580	518
75	16	16898	1975	0	325	0	0.251	325	2359	59.405	530
76	16	16902	1975	0	326	0	0.008	326	2359	59.517	530
77	16	16906	1975	0	327	0	0.121	327	2359	59.827	515
78	16	16910	1975	0	328	0	0.431	328	2359	59.708	530
79	16	16914	1975	0	329	0	0.311	329	2359	59.538	529
80	16	16918	1975	0	330	0	0.142	330	2359	59.515	525
81	16	16922	1975	0	331	0	0.119	331	2359	59.527	530
82	16	16926	1975	0	332	0	0.131	332	2359	59.556	523
83	16	16930	1975	0	333	0	0.160	333	2359	59.598	524
84	16	16934	1975	0	334	0	0.201	334	2359	59.650	492
85	16	16938	1975	0	335	0	0.253	335	2359	59.710	523
86	16	16942	1975	0	336	0	0.314	336	2359	59.779	530
87	16	16946	1975	0	337	0	0.382	337	2359	59.855	500
88	16	16950	1975	0	338	0	0.459	338	2359	59.930	529
89	16	16954	1975	0	339	0	0.533	339	2359	59.420	530
90	16	16958	1975	0	340	0	0.023	340	2359	59.498	509
91	16	16962	1975	0	341	0	0.102	341	2359	59.587	530
92	16	16966	1975	0	342	0	0.191	342	2359	59.678	489
93	16	16970	1975	0	343	0	0.282	343	2359	59.524	530
94	16	16974	1975	0	344	2	43.139	344	2359	59.760	521
95	16	16978	1975	0	345	0	0.363	345	2359	59.895	530
96	16	16982	1975	0	346	0	0.499	346	2359	59.866	485
97	16	16986	1975	0	347	0	0.470	347	2359	59.402	530
98	16	16990	1975	0	348	0	0.006	348	2359	59.708	530
99	16	16994	1975	0	349	0	0.312	349	2359	59.549	530
100	16	16998	1975	0	350	0	0.152	350	2359	59.492	530
101	16	17002	1975	0	351	0	0.089	351	2359	59.446	530
102	16	17006	1975	0	352	0	0.055	352	2359	59.955	531
103	16	17010	1975	0	353	0	0.559	353	2359	59.779	530
104	16	17014	1975	0	354	0	0.382	354	2359	59.485	531
105	16	17018	1975	0	355	0	0.089	355	2346	33.647	524
106	16	17022	1975	0	356	5	43.171	356	2359	59.793	515
107	16	17026	1975	0	357	0	0.398	357	2359	59.717	530
108	16	17030	1975	0	358	0	0.321	358	2359	59.931	530
109	16	17034	1975	0	359	0	0.535	359	2359	59.956	530
110	16	17038	1975	0	360	0	0.560	360	2359	59.964	530
111	16	17042	1975	0	361	0	0.567	361	2359	59.987	523
112	16	17046	1975	0	362	0	0.590	362	2359	59.422	529
113	16	17050	1975	0	363	0	0.025	363	2359	59.473	530
114	16	17054	1975	0	364	0	0.075	364	2359	59.530	528
115	16	17058	1975	0	365	0	0.134	365	2359	59.598	530
116	16	17062	1976	0	1	0	12.276	1	2359	59.877	499
117	16	17066	1976	0	2	0	0.441	2	2359	59.949	530
118	16	17070	1976	0	3	0	0.554	3	2359	59.424	529
119	16	17074	1976	0	4	0	0.027	4	2359	59.504	529
120	16	17078	1976	0	5	0	0.107	5	2359	59.585	528
121	16	17082	1976	0	6	0	0.189	6	2359	59.667	526
122	16	17086	1976	0	7	0	0.270	7	2359	59.743	530
123	16	17090	1976	0	8	0	0.348	8	2359	59.754	529
124	16	17094	1976	0	9	0	0.359	9	2359	59.572	530
125	16	17098	1976	0	10	0	0.175	10	2359	59.590	529
126	16	17102	1976	0	11	0	0.194	11	2359	59.615	530
127	16	17106	1976	0	12	0	0.218	12	2359	59.823	530
128	16	17110	1976	0	13	0	0.427	13	2359	59.585	528
129	16	17114	1976	0	14	0	0.190	14	2359	59.482	530
130	16	17118	1976	0	15	0	0.086	15	2359	59.430	527
131	16	17122	1976	0	16	0	0.034	16	2359	59.969	437
132	16	17126	1976	0	17	0	0.573	17	2009	22.069	445
133	16	17130	1976	0	18	109	45.610	18	2359	59.641	472
134	16	17134	1976	0	19	0	0.244	19	2359	59.895	529
135	16	17138	1976	0	20	0	0.498	20	2359	59.417	526
136	16	17142	1976	0	21	0	0.021	21	2359	59.665	512
137	16	17146	1976	0	22	0	0.269	22	1704	12.934	531
138	16	17150	1976	0	23	0	0.022	23	2359	59.416	529
139	16	17154	1976	0	24	0	0.020	24	2359	59.435	505
140	16	17158	1976	0	25	0	0.038	25	2359	59.752	529
141	16	17162	1976	0	26	0	0.095	26	2359	59.545	524
142	16	17166	1976	0	27	0	0.148	27	2359	59.638	529
143	16	17170	1976	0	28	0	0.234	28	2359	59.703	530
144	16	17174	1976	0	29	0	0.314	29	2345	2.041	495
145	16	17178	1976	0	30	152	44.869	30	2359	59.901	456
146	16	17182	1976	0	31	0	0.504	31	2359	59.399	530
147	16	17186	1976	0	32	0	0.003	32	2359	59.504	511
148	16	17190	1976	0	33	0	0.108	33	2359	59.614	530
149	16	17194	1976	0	34	0	0.219	34	2359	59.716	511
150	16	17198	1976	0	35	0	0.319	35	2359	59.816	530
151	16	17202	1976	0	36	0	0.419	36	2359	59.914	505
152	16	17206	1976	0	37	0	0.517	37	2359	59.981	493
153	16	17210	1976	0	38	0	0.585	38	2359	59.890	530
154	16	17214	1976	0	39	0	0.494	39	2359	59.476	530
155	16	17218	1976	0	40	0	0.079	40	2359	59.440	461
156	16	17222	1976	0	41	0	0.044	41	2359	59.529	493
157	16	17226	1976	0	42	0	0.133	42	2359	59.788	502
158	16	17230	1976	0	43	0	0.393	43	2359	59.582	486
159	16	17234	1976	0	44	0	0.186	44	2359	59.482	484
160	16	17238	1976	0	45	0	0.086	45	2359	59.414	530
161	16	17242	1976	0	46	0	0.018	46	2359	59.897	529
162	16	17246	1976	0	47	0	0.501	47	2359	59.726	530
163	16	17250	1976	0	48	0	0.329	48	2359	59.459	510
164	16	17254	1976	0	49	0	0.063	49	2359	59.645	530
165	16	17258	1976	0	50	0	0.249	50	2359	59.788	483
166	16	17262	1976	0	51	0	0.392	51	2359	59.599	517
167	16	17266	1976	0	52	0	0.202	52	2337	0.249	481
168	16	17270	1976	0	53	21	7.098	53	2359	59.803	453
169	16	17274	1976	0	54	0	0.408	54	2338	50.175	499
170	16	17278	1976	0	55	0	0.472	55	2359	59.957	528
171	16	17282	1976	0	56	0	0.561	56	2359	59.456	487
172	16	17286	1976	0	57	0	0.060	57	2359	59.567	478
173	16	17290	1976	0	58	0	0.171	58	2359	59.684	414

174	16	17263	1976	0	59	0	0.288	59	2359	59.805	480
175	16	17267	1976	0	60	0	0.409	60	2359	59.930	466

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7001	12345	1976	61	1	44.696
2	1	12345	1976	61	859	59.792
3	7002	12345	1976	61	1052	31.699
4	7003	12345	1976	61	2240	15.515
5	7004	12345	1976	62	1047	12.900
6	7005	12345	1976	62	2359	5.861
7	7006	12345	1976	63	1416	4.678
8	7007	12345	1976	64	211	41.406
9	7008	12345	1976	64	1455	13.965
10	7009	12345	1976	65	6	11.337
11	7010	12345	1976	65	1423	22.159
12	7011	12345				

42	7089	12305	1976	107	17	7.155	107	1457	44.171	6026
43	7090	12305	1976	107	1453	49.300	108	554	9.648	5996
44	7091	12305	1976	108	554	18.705	108	2051	41.555	5996
45	7092	12305	1976	108	2051	50.611	109	1200	53.234	5996
46	7093	12305	1976	109	1201	2.290	110	237	31.121	5998
47	7094	12305	1976	110	237	40.177	110	1745	50.801	6151
48	7095	12305	1976	110	1745	59.857	111	846	46.189	5998
49	7096	12305	1976	111	846	55.245	111	2351	55.763	6208
50	7097	12305	1976	111	2319	55.816	112	1441	36.128	6207
51	7098	12305	1976	111	1441	45.184	113	159	41.760	4689
52	7099	12305	1976	113	155	43.877	113	2008	51.630	5997
53	7102	12305	1976	114	1119	58.861	115	213	15.107	6113
54	7103	12305	1976	115	213	24.163	115	1740	23.301	5998
55	7104	12305	1976	115	1740	32.357	116	819	12.422	5998

30	7189	12305	1976	162	324	28.522	162	700	46.289	1434
31	7190	12345	1976	162	659	42.290	162	1445	30.853	5222
32	7191	12345	1976	162	1445	38.098	163	322	52.154	5733
33	7192	12345	1976	163	320	45.984	163	1515	6.874	5998
34	7194	12345	1976	164	337	58.260	164	1532	8.960	5972
35	7195	12345	1976	164	1532	16.205	165	217	49.251	5223
36	7196	12345	1976	165	253	47.096	63	2124	1.763	2258
37	7197	12345	1976	165	715	17.026	165	1859	55.356	5998
38	7198	12345	1976	165	1900	2.601	166	633	48.273	5585
39	7199	12345	1976	166	633	55.518	166	1802	22.413	5845
40	7204	12345	1976	168	1706	17.861	169	707	51.634	5921
41	7205	12345	1976	169	701	45.771	169	1127	17.186	2200
42	7206	2345	1976	169	1124	59.238	169	1434	47.688	1309
43	7207	12345	1976	169	1426	52.513	170	412	59.305	5998
44	7209	12345	1976	170	1400	1.347	171	25	30.857	5255
45	7210	12345	1976	171	22	59.314	171	952	51.744	4487
46	7211	12345	1976	171	950	14.805	171	2045	31.243	5469
47	7212	12345	1976	171	2045	38.487	172	837	52.017	5938
48	7213	12345	1976	172	834	59.351	172	2115	30.766	6190
49	7213	12345	1976	172	1559	59.597	172	1637	49.699	317
50	7214	12345	1976	172	2115	38.011	173	914	46.165	5998
51	7218	12345	1976	174	1834	59.043	175	620	33.168	5998
52	7219	12345	1976	175	628	40.413	175	1802	46.892	5776
53	7220	12345	1976	175	1801	50.139	176	523	2.636	5681
54	7221	12345	1976	176	523	9.881	176	1517	42.274	4969
55	7222	12345	1976	176	1517	49.519	177	59	46.637	4900

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FILE	TSEQ	STATS	YEAR	FROM	TO	MBLK
1	7105	12305	1976	116	819	21.478
2	7106	12305	1976	116	2306	39.752
3	7107	12305	1976	117	1343	9.403
4	7108	12305	1976	118	529	59.457
5	7109	12305	1976	118	2040	47.082
6	7110	12305	1976	119	1123	9.113
7	7111	12305	1976	120	343	54.801
8	7113	12305	1976	121	1151	47.263
9	7113A	12305	1976	122	235	8.475
10	7114	12305	1976	122	552	0.812
11	7116	12305	1976	123	938	12.415
12	7117	12305	1976	124	23	19.281
13	7118	12305	1976	124	1444	50.970
14	7119	12305	1976	125	420	10.180
15	7120	12305	1976	125	1912	14.131
16	7121	12305	1976	126	1131	59.341
17	7122	12305	1976	127	219	19.323
18	7123	12305	1976	127	1735	11.142
19	7124	12305	1976	128	818	33.459
20	7125	12305	1976	128	2320	26.068
21	7126	12305	1976	129	1425	49.405
22	7127	12305	1976	130	603	45.153
23	7128	12305	1976	130	2050	52.751
24	7129	12305	1976	131	1336	42.568
25	7130	12305	1976	132	424	40.983
26	7130A	12305	1976	132	1918	39.444
27	7131	12305	1976	132	2149	21.460
28	7132	12305	1976	133	1221	59.350
29	7133	12305	1976	134	348	24.545
30	7134	12305	1976	134	1757	2.122
31	7135	12305	1976	135	956	32.367
32	7136	12305	1976	136	35	19.613
33	7137	12305	1976	136	1530	51.724
34	7138	12305	1976	137	635	57.006
35	7139	12305	1976	137	2139	20.266
36	7140	12305	1976	138	1250	53.791
37	7141	12305	1976	138	2334	59.585
38	7142	12305	1976	139	1322	54.466
39	7143	12305	1976	140	401	1.844
40	7144	12305	1976	140	1924	5.703
41	7145	12305	1976	141	850	30.233
42	7146	12345	1976	141	2103	22.355
43	7147	12345	1976	142	849	46.461
44	7148	12345	1976	142	1910	49.382
45	7149	12345	1976	143	837	1.419
46	7150	12345	1976	143	2005	33.362
47	7151	12345	1976	144	710	45.504
48	7152	12345	1976	144	1603	59.659
49	7153	12345	1976	145	333	12.116
50	7154	12345	1976	145	1516	29.789
51	7155	12345	1976	146	310	8.147
52	7156	12345	1976	146	1501	23.998
53	7157	12345	1976	147	320	38.286
54	7158	12345	1976	147	1520	28.533
55	7159	12345	1976	148	312	9.156

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FILE	TSEQ	STATS	YEAR	FROM	TO	MBLK
1	7223	12345	1976	177	144	59.274
2	7224	12345	1976	177	1449	6.283
3	7225	12345	1976	178	352	55.188
4	7226	12345	1976	178	2000	49.620
5	7227	12345	1976	179	828	32.886
6	7228	12345	1976	179	1929	46.917
7	7228A	12345	1976	180	650	41.902
8	7229	12345	1976	180	1158	10.809
9	7230	12345	1976	181	52	27.750
10	7231	12345	1976	181	1627	5.199
11	7232	12345	1976	182	250	9.033
12	7233	12345	1976	182	1707	50.238
13	7234	12345	1976	183	225	41.797
14	7235	12345	1976	183	1702	21.668
15	7236	12345	1976	184	450	20.523
16	7237	12345	1976	184	1539	38.527
17	7238	12345	1976	185	330	31.473
18	7239	12345	1976	185	1455	17.885
19	7240	12345	1976	186	243	53.875
20	7241	12345	1976	186	1434	8.487
21	7242	12345	1976	187	100	59.526
22	7243	12345	1976	187	515	35.547
23	7244	12345	1976	187	1706	45.990
24	7245	12345	1976	188	457	6.938
25	7246	12345	1976	188	1502	0.601
26	7247	12345	1976	189	244	59.468
27	7248	12345	1976	189	1434	58.061
28	7248A	12345	1976	190	50	49.871
29	7249	12345	1976	190	407	59.732
30	7250	12345	1976	190	1515	18.108
31	7250A	12305	1976	190	2027	28.963
32	7251	12345	1976	191	125	43.642
33	7252	12345	1976	191	1316	22.690
34	7253	12345	1976	191	2120	6.699
35	7254	12345	1976	192	805	46.027
36	7255	12345	1976	192	1915	14.920
37	7256	12345	1976	193	710	18.469
38	7257	12345	1976	193	1410	13.368
39	7258	12345	1976	193	2021	12.205
40	7259	12345	1976	194	816	28.080
41	7260	12345	1976	194	2010	22.474
42	7261	12345	1976	195	807	49.367
43	7261A	12345	1976	195	1340	59.271
44	7262	12345	1976	195	1552	25.590
45	7262A	12345	1976	196	134	19.867
46	7263	12345	1976	196	513	23.135
47	7264	12345	1976	196	1149	59.177
48	7265	12345	1976	196	2351	31.881
49	7266	12345	1976	197	1041	27.655
50	7267	12345	1976	197	2217	11.177
51	7268	12345	1976	198	335	49.894
52	7269	12345	1976	198	1539	16.136
53	7270	12345	1976	199	330	4.785
54	7271	12345	1976	199	1521	31.011
55	7272	12345	1976	200	241	45.281

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FILE	TSEQ	STATS	YEAR	FROM	TO	MBLK
1	7161	12345	1976	149	4	45.393
2	7161A	12345	1976	149	904	51.525
3	7162	12345	1976	149	1408	21.135
4	7164	12345	1976	150	936	3.769
5	7166	12345	1976	151		

18	7290	12345	1976	208	1345	1.851	209	138	46.066	5998
19	7291	12345	1976	209	138	53.310	209	1105	41.810	4761
20	7292	12345	1976	209	1105	49.055	209	2319	47.007	6164
21	7293	12345	1976	209	2319	59.707	210	1134	35.466	5998
22	7294	12345	1976	210	1134	42.913	210	2322	28.111	5998
23	7295	12345	1976	210	2322	35.356	211	1110	9.674	5998
24	7296	12345	1976	211	1110	16.919	211	2301	20.133	5978
25	7297	12345	1976	211	2301	27.378	212	1045	0.820	5998
26	7297A	12345	1976	212	1045	8.064	212	1342	45.405	1472
27	7298	12345	1976	212	1334	59.526	212	2341	22.956	5099
28	7299	12345	1976	212	2341	30.201	213	1107	48.217	5755
29	7300	12345	1976	213	1107	39.331	116	1218	20.387	5259
30	7301	12345	1976	213	2126	12.130	214	919	22.135	5998
31	7302	12345	1976	214	919	29.381	214	2148	16.663	5998
32	7303	12345	1976	214	2148	23.908	215	945	19.718	5998
33	7304	12345	1976	215	945	26.963	215	2251	35.363	5998
34	7305	12345	1976	215	2251	42.608	216	1038	25.011	5998
35	7306	12345	1976	216	1038	32.256	216	2239	24.140	6024
36	7307	12345	1976	216	2137	27.466	217	553	47.334	4187
37	7308	12345	1976	217	549	59.116	217	1755	28.716	5998
38	7309	12345	1976	217	1755	35.961	218	550	39.425	5998
39	7310	12345	1976	218	550	46.670	218	1739	47.845	5998
40	7311	12345	1976	218	1739	55.090	219	540	6.517	5998
41	7312	12345	1976	219	540	13.762	219	1713	16.988	5998
42	7313	12345	1976	219	1713	24.233	220	419	36.229	5558
43	7314	12345	1976	220	419	43.474	220	1256	48.589	4374
44	7314	12345	1976	220	1256	24.597	220	1715	54.092	2200
45	7315	12345	1976	220	1606	30.588	221	716	12.606	6177
46	7316	12345	1976	221	716	19.851	221	1858	21.646	5996
47	7317	12345	1976	221	1858	28.891	222	613	45.945	5639
48	7318	12345	1976	222	613	10.699	222	1805	9.352	5998
49	7319	12345	1976	222	1805	16.597	223	604	0.772	5998
50	7320	12345	1976	223	604	8.017	223	1748	59.009	5998
51	7321	12345	1976	223	1749	6.254	224	541	7.745	5998
52	7322	12345	1976	224	541	14.990	224	1724	49.919	5951
53	7323	12345	1976	224	1719	59.512	225	526	45.525	6125
54	7324	12345	1976	225	520	1.007	225	1657	40.376	5998
55	7325	12345	1976	225	1657	47.622	226	550	46.781	6060

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7326	12345	1976	226	549	43.990
2	7327	12345	1976	0	13	11.781
3	7328	12345	1976	227	638	31.821
4	7329	12345	1976	227	1603	59.027
5	7330	12345	1976	227	2023	17.370
6	7331	12345	1976	228	714	54.548
7	7332	12340	1976	228	835	14.386
8	7333	12340	1976	228	1852	59.228
9	7334	12340	1976	229	1135	50.476
10	7334A	12340	1976	229	2220	22.965
11	7335	12340	1976	230	156	21.391
12	7336	12340	1976	230	1658	17.155
13	7337	12340	1976	231	924	33.327
14	7338	12340	1976	231	2236	5.524
15	7339	12340	1976	232	1340	49.777
16	7340	12340	1976	232	2350	59.206
17	7341	12340	1976	233	944	27.076
18	7342	12340	1976	234	1	21.615
19	7343	12340	1976	234	1532	13.691
20	7344	12340	1976	235	520	29.972
21	7345	12340	1976	235	2103	59.149
22	7346	12340	1976	236	1211	8.812
23	7347	12340	1976	237	151	7.604
24	7348	12300	1976	0	13	11.744
25	7349	12340	1976	237	1324	31.859
26	7350	12340	1976	238	317	9.574
27	7351	12340	1976	238	829	34.733
28	7352	12340	1976	0	0	0.000
29	7353	12340	1976	239	1456	39.978
30	7354	12340	1976	240	522	22.726
31	7355	12340	1976	240	2155	20.317
32	7356	12340	1976	241	1250	8.021
33	7357	12340	1976	242	256	27.916
34	7358	12340	1976	242	1831	16.274
35	7359	12340	1976	243	913	16.274
36	7360	12340	1976	243	913	32.295
37	7361	12340	1976	244	755	45.120
38	7362	12340	1976	244	2246	38.604
39	7363	12340	1976	245	1319	59.096
40	7365	12340	1976	246	1835	6.635
41	7366	12340	1976	247	706	53.450
42	7367	12340	1976	247	2231	44.470
43	7368	12340	1976	248	1220	20.710
44	7369	12340	1976	248	1635	59.252
45	7370	12340	1976	249	730	20.548
46	7370A	12340	1976	249	1651	19.552
47	7371	12340	1976	249	2221	3.789
48	7372	12340	1976	250	521	59.126
49	7373	12340	1976	250	1945	28.170
50	7374	12340	1976	251	1019	24.675
51	7375	12340	1976	252	110	54.508
52	7376	12340	1976	252	1522	2.876
53	7378	12340	1976	253	2056	19.895
54	7379	12340	1976	254	1155	25.342
55	7380	12340	1976	255	220	52.466
56	7381	12340	1976	255	1709	37.859

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7382	12340	1976	256	756	46.643
2	7383	12340	1976	256	2146	59.595
3	7384	12340	1976	257	1244	10.738
4	7385	12340	1976	258	351	7.741

5	7386	12340	1976	258	1555	7.894
6	7387	12340	1976	259	607	6.850
7	7388	12340	1976	259	2042	38.276
8	7389	12340	1976	260	1128	39.705
9	7390	12340	1976	261	306	12.761
10	7391	12340	1976	261	610	30.632
11	7392	12340	1976	261	1951	47.131
12	7393	12340	1976	262	940	22.133
13	7394	12340	1976	262	2308	45.492
14	7395	12340	1976	263	1345	43.209
15	7396	12340	1976	263	1912	55.767
16	7397	12340	1976	264	957	25.787
17	7398	12340	1976	265	59	13.122
18	7399	12340	1976	265	519	59.144
19	7400	12340	1976	265	2024	59.529
20	7401	12340	1976	266	602	53.768
21	7402	12340	1976	266	2117	50.109
22	7404	12340	1976	267	2004	48.598
23	7403	12340	1976	267	448	58.905
24	7405	12340	1976	268	1116	59.334
25	7406	12340	1976	269	52	25.513
26	7407	12340	1976	269	622	18.140
27	7408	12340	1976	269	2208	42.172
28	7409	12340	1976	270	1318	52.784
29	7410	12340	1976	271	149	59.607
30	7411	12340	1976	271	1555	19.265
31	7412	12340	1976	272	702	3.197
32	7413	12340	1976	272	2156	48.044
33	7414	12340	1976	273	1306	4.372
34	7415	12340	1976	274	249	58.996
35	7416	12340	1976	274	1744	42.841
36	7417	12340	1976	275	525	42.244
37	7418	12340	1976	275	1553	48.856
38	7419	12340	1976	276	642	43.935
39	7420	12340	1976	276	2035	44.606
40	7421	12340	1976	277	541	10.557
41	7422	12340	1976	277	2030	31.488
42	7423	12340	1976	278	935	37.250
43	7424	12340	1976	279	141	21.076
44	7425	12340	1976	279	1617	12.614
45	7426	12340	1976	280	752	35.289
46	7427	12340	1976	280	2340	35.825
47	7428	12340	1976	281	1427	4.611
48	7429	12340	1976	281	2048	59.103
49	7430	12340	1976	282	921	27.062
50	7431	12340	1976	283	106	57.849
51	7432	12340	1976	283	351	16.974
52	7433	12300	1976	283	537	59.181
53	7434	12300	1976	284	221	58.539
54	7435	12300	1976	284	2140	4.468
55	7436	12300	1976	285	1844	45.544

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7437	12300	1976	286	1405	46.131
2	7438	12300	1976	287	1148	51.130
3	7439	12300	1976	288	348	57.219
4	7440	12300	1976	289	150	20.199
5	7441	12300	1976	289	2153	15.572
6	7442	12300	1976	290	2010	43.134
7	7443	12300	1976	2		

53 7486 12340 1976 322 2254 43.581 323 1410 23.085 5998
54 7487 12340 1976 323 1410 32.141 324 1029 45.641 6052
55 7488 12340 1976 324 1024 59.257 325 27 34.064 5853

WT-N-10

Table with columns: FILE, TSEQ, STATS, YEAR, FROM, TO, NBLK. Contains data for WT-N-10 from file 1 to 55.

41 7576 12340 1977 9 2237 52.341 10 1300 43.132 5864
42 7577 12340 1977 10 1304 59.141 11 350 57.406 5998
43 7578 12340 1977 11 351 6.462 11 1819 17.364 5998
44 7579 12340 1977 11 1819 26.420 12 523 47.707 4736
45 7580 12340 1977 12 522 31.634 12 2030 51.766 6127
46 7581 12340 1977 12 2031 0.822 13 740 48.978 4437
47 7582 12340 1977 13 739 53.432 13 2207 41.442 5998
48 7583 12340 1977 13 2207 50.498 14 935 49.547 4305
49 7584 12340 1977 14 935 16.341 15 0 42.155 6054
50 7585 12340 1977 15 0 51.211 15 1004 45.611 4124
51 7586 12340 1977 15 955 43.405 15 2345 37.643 5998
52 7587 12340 1977 15 2345 46.700 16 1400 44.262 5962
53 7588 12340 1977 16 1355 30.895 17 607 18.120 5998
54 7589 12340 1977 17 607 27.176 17 2155 28.113 5998
55 7590 12340 1977 17 2155 37.169 18 1247 29.625 5998

WT-N-12

Table with columns: FILE, TSEQ, STATS, YEAR, FROM, TO, NBLK. Contains data for WT-N-12 from file 1 to 55.

WT-N-11

Table with columns: FILE, TSEQ, STATS, YEAR, FROM, TO, NBLK. Contains data for WT-N-11 from file 1 to 40.

WT-N-13

Table with columns: FILE, TSEQ, STATS, YEAR, FROM, TO, NBLK. Contains data for WT-N-13 from file 1 to 28.

29	7672	12340	1977	66	926	55.252	66	2356	50.495	5998
30	7673	12340	1977	66	2356	59.552	67	546	54.427	2458
31	7673A	2340	1977	67	539	59.116	67	1004	47.427	1485
32	7674	12340	1977	67	955	48.429	67	2339	49.961	5547
33	7675	12340	1977	67	2325	59.197	68	1349	44.957	5770
34	7676	12340	1977	68	1349	29.249	69	412	2.563	6131
35	7677	12340	1977	69	412	11.619	69	1439	46.663	4186
36	7678	12340	1977	69	1435	48.771	70	601	16.221	6195
37	7679	12340	1977	70	601	25.277	70	2036	10.456	5919
38	7680	12340	1977	70	2036	19.513	71	1127	20.487	5998
39	7681	12340	1977	71	1127	29.544	71	2257	50.464	4674
40	7682	12340	1977	71	2257	16.278	72	1315	46.549	5998
41	7683	12340	1977	72	1315	55.606	73	440	19.210	5998
42	7684	12340	1977	73	440	28.267	73	1934	27.333	5998
43	7685	12340	1977	73	1934	36.390	74	739	42.630	4657
44	7685A1	2300	1977	74	734	35.319	122	2145	52.606	1345
45	7686	12340	1977	74	1154	59.371	75	240	20.645	5998
46	7687	12340	1977	75	240	29.702	75	459	48.461	924
47	7687A1	0340	1977	75	454	22.419	75	454	58.645	1254
48	7688	12340	1977	0	0	0.000	75	2306	19.950	5998
49	7689	12340	1977	75	2306	29.007	76	1301	44.119	5614
50	7690	12340	1977	76	1302	52.355	77	558	52.607	5998
51	7691	12340	1977	77	559	1.664	77	2133	44.583	5998
52	7692	12340	1977	77	2133	53.640	78	1331	19.903	5659
53	7693	12340	1977	78	1331	28.960	79	428	27.121	5998
54	7694	12340	1977	79	428	36.178	79	1651	21.977	4529
55	7695	12340	1977	79	1651	31.034	80	351	49.523	4552
56	7696	12340	1977	80	346	59.088	80	1902	59.050	5998
57	7697	12340	1977	80	1903	8.108	81	950	3.117	5998

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7698	12340	1977	81	950	12.173
2	7699	12340	1977	82	0	44.493
3	7702	12340	1977	83	1545	7.859
4	7704	12340	1977	84	2039	59.467
5	7705	12340	1977	85	1055	54.866
6	7706	12340	1977	86	126	53.497
7	7707	12340	1977	86	1610	22.047
8	7708	12340	1977	87	650	59.123
9	7709	12340	1977	87	2126	31.896
10	7710	12340	1977	88	1208	43.777
11	7711	12340	1977	89	319	8.051
12	7712	12340	1977	89	1749	20.671
13	7713	12340	1977	90	720	28.422
14	7714	12340	1977	90	2156	48.995
15	7715	12340	1977	91	617	2.899
16	7716	12340	1977	91	2134	37.581
17	7717	12340	1977	92	1145	23.872
18	7718	12340	1977	92	2032	34.015
19	7719	12340	1977	93	1115	22.062
20	7721	12340	1977	93	2242	25.262
21	7722	12340	1977	94	1255	16.584
22	7723	12340	1977	95	332	2.394
23	7724	12340	1977	95	1613	18.690
24	7725	12340	1977	96	835	21.217
25	7726	12340	1977	96	2017	5.318
26	7727	12340	1977	97	654	42.897
27	7728	12340	1977	97	2226	51.792
28	7729	12340	1977	98	1319	38.781
29	7730	12340	1977	99	347	57.470
30	7731	12340	1977	99	1828	53.306
31	7732	12340	1977	100	910	44.144
32	7733	12340	1977	100	2346	15.326
33	7734	12340	1977	101	1117	58.334
34	7735	12340	1977	102	212	2.507
35	7736	12340	1977	102	1643	31.461
36	7737	12340	1977	103	740	29.641
37	7738	12340	1977	103	2216	11.031
38	7739	12340	1977	104	1255	16.585
39	7740	12340	1977	104	2137	13.748
40	7741	12340	1977	105	1200	23.199
41	7742	12340	1977	106	255	39.941
42	7743	12340	1977	106	1620	26.277
43	7744	12340	1977	107	702	44.183
44	7745	12340	1977	107	2203	52.367
45	7746	12340	1977	108	1532	48.732
46	7747	12340	1977	109	510	41.451
47	7748	12340	1977	109	1918	14.516
48	7749	12340	1977	110	1045	16.884
49	7750	12340	1977	111	37	55.164
50	7750A1	2300	1977	111	235	59.352
51	7751	12340	1977	111	1609	50.775
52	7752	12340	1977	112	709	59.453
53	7753	340	1977	112	2246	13.281
54	7754	12340	1977	112	2351	8.721
55	7755	12340	1977	113	1558	46.161

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7756	12340	1977	114	646	24.148
2	7757	12340	1977	114	1852	41.657
3	7758	12345	1977	115	627	17.858
4	7760	12345	1977	116	508	8.808
5	7761	12345	1977	116	1634	38.367
6	7762	12345	1977	117	420	51.350
7	7764	12345	1977	118	248	36.062
8	7765	12305	1977	118	712	28.710
9	7766	12345	1977	118	720	58.893
10	7767	12305	1977	118	726	35.192
11	7768	12345	1977	118	734	12.243
12	7769	12345	1977	118	1920	58.849
13	7770	12345	1977	119	653	1.322
14	7771	12345	1977	119	1831	53.585

15	7772	12345	1977	120	622	34.583
16	7773	12345	1977	120	1900	48.253
17	7774	12345	1977	121	716	28.869
18	7775	12345	1977	121	1856	23.110
19	7776	12345	1977	122	731	27.121
20	7777	12345	1977	122	1935	14.659
21	7778	12345	1977	123	732	41.815
22	7779	12345	1977	123	1634	26.196
23	7780	12345	1977	124	53	38.515
24	7781	12345	1977	124	1224	52.898
25	7782	12345	1977	125	23	4.155
26	7783	12345	1977	125	1159	59.068
27	7784	12345	1977	125	2323	47.201
28	7785	12345	1977	126	1118	26.611
29	7786	12345	1977	126	1344	59.102
30	7787	12345	1977	127	134	39.570
31	7788	12345	1977	127	1324	52.635
32	7789	12345	1977	128	225	57.358
33	7790	12345	1977	128	1357	59.467
34	7791	12345	1977	129	138	54.710
35	7791A1	2345	1977	129	332	58.882
36	7792	12345	1977	129	1630	44.451
37	7793	12345	1977	130	149	58.892
38	7794	12345	1977	130	1204	37.637
39	7795	12345	1977	130	2237	59.445
40	7796	12345	1977	131	1204	54.389
41	7797	12345	1977	131	2341	37.696
42	7798	12345	1977	132	1128	34.031
43	7799	12345	1977	132	2244	47.632
44	7800	12345	1977	133	951	39.002
45	7801	12345	1977	133	2109	48.496
46	7802	12345	1977	134	949	12.386
47	7803	12345	1977	134	2024	53.994
48	7804	12340	1977	135	1101	21.162
49	7805	12345	1977	135	1154	59.321
50	7806	12345	1977	135	2339	19.981
51	7807	12345	1977	136	1140	27.154
52	7808	12345	1977	136	2251	59.482
53	7809	12345	1977	137	713	20.635
54	7810	12340	1977	137	1100	59.446
55	7811	12345	1977	137	1115	59.069

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FILE	TSEQ	STATS	YEAR	FROM	TO	NBLK
1	7812	12345	1977	137	2304	43.624
2	7813	12345	1977	138	1049	55.022
3	7814	12345	1977	138	2230	1.524
4	7815	12345	1977	139	904	59.747
5	7816	12345	1977	139	2116	16.769
6	7817	12345	1977	140	1130	28.052
7	7818	12345	1977	141	28	44.558
8	7819	12345	1977	141	1214	21.359
9	7820	12345	1977	141	2357	0.642
10	7821	12345	1977	142	1136	0.161
11	7822	12345	1977	142	2301	48.711
12	7823	12345	1977	143	1050	3.710
13	7824	12345	1977	143	2213	15.882
14	7825	12345	1977	144	1100	38.131
15	7826	12345	1977	144	2238	1.645
16	7827	12345	1977	144	2238	8.891
17	7828	12345	1977	145	654	59.581
18	7829	12345	1977	145	1755	37.484
19	7830	12345	1977	146	324	59.067
20	7831	12345	1977	146	1348	22.967
21	7832	12345	1977	147	245	29.686
22	7833	12345	1977	147	1432	57.108

3	7869	12345	1977	163	1817	58.979	164	608	29.188	5998
4	7870	12345	1977	164	608	36.433	164	1629	48.089	5298
5	7871	12345	1977	164	1627	5.652	165	431	27.330	6031
6	7872	12345	1977	165	431	34.576	165	1521	49.367	5590
7	7873	12345	1977	165	1517	22.679	166	302	44.235	5998
8	7874	12345	1977	166	302	51.480	166	1450	23.636	5998
9	7875	12345	1977	166	1450	30.882	166	1814	48.951	1694
10	7876	12345	1977	166	1810	20.450	167	612	32.757	6114
11	7877	12345	1977	167	611	58.945	167	2035	41.281	5998
12	7878	12345	1977	167	2035	48.527	168	259	45.963	3303
13	7879	12345	1977	168	408	58.805	168	1442	50.683	4303
14	7880	12345	1977	168	1419	59.484	169	212	7.621	5998
15	7881	12345	1977	169	212	14.866	169	1420	26.601	5998
16	7882	12345	1977	169	1420	27.847	170	50	31.511	5367
17	7883	12345	1977	170	50	38.757	170	1242	16.713	5998
18	7884	12345	1977	170	1242	23.959	171	17	5.150	5998
19	7885	12345	1977	171	17	12.395	171	1150	29.660	5998
20	7886	12345	1977	171	1150	36.906	171	2324	41.260	5998
21	7887	12345	1977	171	2324	48.506	172	1515	40.304	5998
22	7888	12345	1977	172	1515	47.550	173	249	52.542	5796
23	7889	12345	1977	173	255	11.326	173	1507	22.250	5998
24	7890	12345	1977	173	1507	29.496	174	205	26.283	5550
25	7891	12345	1977	174	205	33.528	174	1449	59.604	5998
26	7892	12345	1977	174	1450	6.850	175	248	42.073	5998
27	7892A	12345	1977	175	248	49.319	175	340	52.109	434
28	7893	12345	1977	175	335	59.875	175	1330	22.563	4658
29	7894	12345	1977	175	1315	59.144	176	121	0.179	6043
30	7895	12345	1977	176	121	7.425	176	1257	57.277	5998
31	7896	12345	1977	176	1258	4.522	176	1815	52.113	2514
32	7897	12345	1977	176	1815	59.359	177	553	30.978	6047
33	7898	12345	1977	177	553	38.224	177	1559	49.165	5185
34	7899	12345	1977	177	1534	59.077	178	350	34.166	5998
35	7900	12345	1977	178	350	41.411	178	1526	38.113	5998
36	7901	12345	1977	178	1526	45.358	179	305	43.694	5998
37	7902	12345	1977	179	305	50.939	179	1451	28.263	5998
38	7903	12345	1977	179	1451	35.508	180	239	46.147	5564
39	7904	12345	1977	180	234	26.137	180	1014	47.418	4014
40	7905	12345	1977	180	1009	58.818	180	1827	49.689	4133
41	7906	12345	1977	180	1832	21.384	181	609	31.427	5998
42	7907	12345	1977	181	609	38.672	181	944	45.178	1858
43	7908	12345	1977	181	939	59.591	181	2135	14.580	6036
44	7909	12345	1977	181	2134	59.486	182	900	46.060	5775
45	7910	12345	1977	182	854	58.917	182	2101	21.658	6111
46	7911	12345	1977	182	2100	59.319	183	854	28.641	5998
47	7912	12345	1977	183	854	35.886	183	2047	28.393	5998
48	7913	12345	1977	183	2047	35.638	184	534	50.043	4503
49	7914	12305	1977	184	529	59.021	184	953	48.904	1717
50	7915	12345	1977	184	954	34.789	184	2134	26.022	5998
51	7916	12345	1977	184	2134	33.267	185	918	16.921	5998
52	7917	12345	1977	185	918	24.166	185	2035	49.007	5775
53	7918	12345	1977	185	2036	36.100	186	826	37.713	5998
54	7919	12345	1977	186	826	44.958	186	2016	32.078	5998
55	7920	12345	1977	186	2016	39.323	187	750	30.725	5984

51	7971	12345	1977	209	1658	14.812	210	443	58.668	5998
52	7972	12345	1977	210	444	5.913	210	1630	51.341	5998
53	7973	12345	1977	210	1630	58.586	211	329	47.713	5656
54	7974	12345	1977	211	324	59.711	211	1245	51.866	4570
55	7975	12345	1977	211	1240	25.232	0	0	0.000	3936

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FILE	ISEQ	STATS	YEAR	FROM	TO	NBLK
1	7976	12305	1977	211	2030	41.178 212 701 17.362 4216
2	7977	12305	1977	212	701	26.417 212 2100 48.730 5714
3	7978	12305	1977	212	2050	6.333 213 1134 29.230 5998
4	7979	12305	1977	213	1134	38.286 214 109 43.126 5602
5	7980	12305	1977	214	109	52.183 214 1602 27.135 5998
6	7981	12305	1977	214	1602	36.191 215 404 42.910 4806
7	7982	12305	1977	215	359	41.631 215 1849 13.046 5998
8	7983	12305	1977	215	1849	22.102 216 909 42.017 5880
9	7984	12305	1977	216	908	48.286 216 1315 43.836 1637
10	7985	12345	1977	216	1316	17.647 216 1604 48.147 1606
11	7986	12305	1977	216	1604	8.904 216 2030 49.662 1770
12	7987	12345	1977	216	2025	51.394 217 907 51.435 5641
13	7988	12345	1977	217	908	57.848 217 1029 51.446 671
14	7989	12305	1977	217	1029	14.623 217 1329 46.023 1208
15	7990	12345	1977	217	1325	25.395 218 113 58.744 5998
16	7991	12345	1977	218	114	5.990 218 1141 24.208 5245
17	7992	12345	1977	218	1141	31.453 218 2311 22.703 5998
18	7993	12345	1977	218	2311	22.703 219 1048 59.498 5998
19	7994	12345	1977	219	1049	6.743 219 2216 26.014 6060
20	7995	12345	1977	219	2216	33.259 220 859 48.166 5464
21	7996	12345	1977	220	855	53.912 220 2301 54.312 5998
22	7997	12345	1977	220	2302	1.557 221 1056 25.535 5997
23	7998	12345	1977	221	1056	32.781 221 1547 36.636 2477
24	7999	12345	1977	221	1547	43.881 222 332 51.728 5996
25	8000	12345	1977	222	332	58.973 222 1523 57.075 5869
26	8001	12345	1977	222	1524	4.320 222 1704 46.418 835
27	8002	12345	1977	222	1701	24.147 223 435 47.876 5843
28	8003	12345	1977	223	429	54.666 223 1704 48.388 5798
29	8004	12345	1977	223	1700	2.194 224 1448 20.070 6192
30	8005	12345	1977	224	1448	27.316 225 152 47.478 5660
31	8006	12345	1977	225	153	38.197 225 1256 46.119 3785
32	8007	12340	1977	225	1247	49.351 225 1929 48.098 2676
33	8008	12345	1977	225	1920	35.003 226 1106 49.025 6010
34	8009	12345	1977	226	1106	56.270 227 1 8.929 5998
35	8010	12345	1977	227	1 16.175	227 1702 45.002 5998
36	8011	12345	1977	227	1702	52.247 228 437 25.674 5998
37	8012	12345	1977	228	437	32.919 228 1929 51.197 6183
38	8013	12345	1977	228	1924	51.725 229 721 43.373 5998
39	8014	12345	1977	229	721	50.619 229 2058 45.246 5998
40	8015	12345	1977	229	2058	52.492 230 851 8.830 5998
41	8016	12345	1977	230	851	16.075 231 316 18.714 5998
42	8017	12345	1977	231	316	25.960 231 1449 50.164 4628
43	8018	12345	1977	231	1436	22.494 232 245 19.128 6164
44	8019	12345	1977	232	245	26.374 232 2109 50.390 5736
45	8020	12345	1977	232	2109	12.351 233 855 35.483 5998
46	8021	12345	1977	233	855	42.728 233 2237 47.763 5998
47	8022	12345	1977	233	2237	55.008 234 1024 14.718 5998
48	8023	12345	1977	234	1024	21.964 234 2229 47.905 5577
49	8024	12345	1977	234	2220	45.708 235 1016 49.114 6045
50	8025	12345	1977	235	1016	56.360 235 2143 40.839 5998
51	8026	12345	1977	235	1907	48.010 236 609 36.141 5998
52	8027	12345	1977	236	609	43.386 236 1544 51.756 4806
53	8028	12345	1977	236	1534	3.721 237 335 31.107 5867
54	8029	12345	1977	237	335	38.352 237 1639 48.804 6078
55	8030	12345	1977	237	2016	47.063 238 1558 48.079 5902

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FILE	ISEQ	STATS	YEAR	FROM	TO	NBLK
1	7921	12345	1977	187	749	59.330 187 1904 49.639 5354
2	7922	12345	1977	187	1859	59.229 188 509 35.417 5181
3	7923	12345	1977	188	509	42.662 188 1459 48.790 4729
4	7924	12345	1977	188	1454	59.602 189 200 48.424 5559
5	7925	12345	1977	189	240	52.576 189 1402 25.911 5854
6	7926	12345	1977	189	1402	33.156 190 23 50.857 5237
7	7927	12345	1977	190	18 59.439	190 849 49.118 4397
8	7928	12345	1977	190	844	30.331 190 1824 47.470 4952
9	7929	12345	1977	190	1819	59.468 191 235 46.900 4107
10	7930	12345	1977	191	236	32.188 191 954 45.571 3806
11	7931	12345	1977	191	945	57.885 191 1409 22.725 2225
12	7932	12345	1977	191	1405	59.254 191 2122 30.498 3641
13	7933	12345	1977	191	2122	37.744 192 859 45.390 5873
14	793					

39	8080	12345	1977	262	551	12.105	262	1724	30.396	5881
40	8081	12345	1977	262	1724	37.642	263	509	1.916	5998
41	8082	12345	1977	263	509	9.162	263	1929	49.281	5705
42	8083	12345	1977	263	1924	37.711	263	2352	56.276	2224
43	8085	12345	1977	264	1106	12.396	264	2355	49.322	5763
44	8086	12345	1977	264	2326	9.925	264	2256	11.803	1202
45	8087	12345	1977	265	145	36.801	265	1230	13.046	5436
46	8090	12345	1977	266	1237	59.552	267	36	55.229	6051
47	8092	345	1977	267	410	49.072	267	610	42.484	597
48	8094	12345	1977	267	1814	6.684	268	540	57.324	5921
49	8096	12345	1977	268	1719	30.714	268	2339	46.653	3262
50	8097	12345	1977	268	2339	53.898	269	1115	8.688	5858
51	8099	12345	1977	269	2301	14.790	270	1033	17.519	5998
52	8100	12345	1977	270	830	55.842	270	1904	49.468	5729
53	8101	12345	1977	270	1859	59.057	271	959	49.939	5998
54	8102	12345	1977	271	841	13.995	271	1958	49.723	5760

35	6035	5	1976	253	1222	52.971	254	519	5.362	5998
36	6036	5	1976	254	519	15.551	254	2057	42.384	5644
37	6037	5	1976	254	2055	32.138	255	1337	46.103	5998
38	6038	5	1976	255	1337	56.291	256	523	43.702	5662
39	6039	5	1976	256	523	11.268	256	2158	48.750	6008
40	6040	5	1976	256	2145	4.661	257	1437	35.908	5998
41	6041	5	1976	257	1437	46.097	258	728	29.855	5998
42	6042	5	1976	258	728	40.043	259	14	41.523	6056
43	6043	5	1976	258	2351	59.826	259	1657	50.733	5936
44	6044	5	1976	259	1658	0.921	260	1454	19.696	5998
45	6045	5	1976	260	1454	29.885	261	646	29.952	5599
46	6046	5	1976	261	646	40.141	262	728	26.922	5944
47	6047	5	1976	262	728	37.110	263	653	24.661	5998
48	6048	5	1976	263	653	34.849	264	43	33.345	5998
49	6049	5	1976	264	43	33.345	264	2245	16.961	5998
50	6050	5	1976	264	2245	16.961	265	1756	36.067	5998

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FILE	ISEQ	STATS	YEAR	FROM	TO	NBLK
1	8103	12345	1977	271	2005	21.557
2	8104	12345	1977	272	747	23.788
3	8106	12345	1977	273	239	44.453
4	8107	12345	1977	273	1409	3.554
5	8108	12340	1977	135	206	20.333
6	8109	5	1977	135	206	46.085
7	7100	12305	1976	113	2009	0.686
8	7112	12305	1976	120	2049	59.396
9	7115	12305	1976	122	1952	49.370
10	7160	12345	1976	148	1359	58.386
11	7163	12345	1976	150	150	47.513
12	7165	12345	1976	150	1256	45.302
13	7193	12345	1976	163	1515	14.119
14	7200	12345	1976	166	1802	29.658
15	7201	12345	1976	167	651	10.380
16	7202	12345	1976	167	1829	36.265
17	7203	12345	1976	168	609	15.225
18	7208	12345	1976	170	413	6.551
19	7215	12345	1976	173	914	53.410
20	7216	12345	1976	173	2104	36.925
21	7217	12345	1976	174	900	14.806
22	7364	12340	1976	246	405	49.473
23	7377	12340	1976	253	615	32.663
24	7549	12340	1976	360	2124	48.583
25	7700	12340	1977	82	1007	45.301
26	7701	12340	1977	83	57	51.100
27	7703	12340	1977	84	620	33.968
28	7759	12345	1977	115	1751	44.240
29	7763	12345	1977	117	1454	46.750
30	7840	12345	1977	151	44	59.149
31	8040	12345	1977	242	844	35.736
32	8050	12345	1977	248	204	28.782
33	8053	12345	1977	249	1849	0.291
34	8061	12345	1977	253	1420	52.611
35	8063	12345	1977	254	1456	59.145
36	8064	12345	1977	255	436	36.842
37	8066	12345	1977	256	619	10.938
38	8067	12345	1977	256	1911	19.316
39	8069	12345	1977	257	2337	24.618
40	8075	12345	1977	260	1553	37.440
41	8084	12345	1977	263	2350	10.834
42	8088	12345	1977	265	1230	20.292
43	8089	12345	1977	265	2349	59.123
44	8091	12345	1977	266	2218	46.812
45	8093	12345	1977	267	605	37.615
46	8095	12345	1977	268	541	4.569
47	8098	12345	1977	269	1108	59.731
48	8105	12345	1977	272	1943	20.432

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FILE	ISEQ	STATS	YEAR	FROM	TO	NBLK
1	6051	5	1976	265	1756	46.256
2	6052	5	1976	266	1117	6.679
3	6053	5	1976	267	315	48.674
4	6054	5	1976	267	2023	11.368
5	6055	5	1976	268	1531	59.790
6	6056	5	1976	269	809	17.423
7	6057	5	1976	270	34	1.948
8	6058	5	1976	270	1630	27.549
9	6059	5	1976	271	917	39.333
10	6060	5	1976	272	129	59.817
11	6061	5	1976	272	1807	10.479
12	6062	5	1976	273	1256	8.124
13	6063	5	1976	274	620	13.327
14	6064	5	1976	274	2305	10.310
15	6065	5	1976	275	1604	55.085
16	6066	5	1976	276	838	23.177
17	6067	5	1976	277	111	33.515
18	6068	5	1976	277	1549	59.663
19	6069	5	1976	278	801	14.647
20	6070	5	1976	279	252	44.890
21	6071	5	1976	279	1931	54.177
22	6072	5	1976	280	1300	37.041
23	6073	5	1976	281	750	40.721
24	6074	5	1976	282	102	1.415
25	6075	5	1976	282	1738	59.684
26	6076	5	1976	283	1123	17.139
27	6077	5	1976	284	454	9.973
28	6078	5	1976	284	2033	46.401
29	6079	5	1976	285	1418	22.614
30	6080	5	1976	286	804	19.175
31	6081	5	1976	287	745	43.960
32	6082	5	1976	288	58	9.085
33	6083	5	1976	288	1740	19.560
34	6084	5	1976	289	1528	36.767
35	6085	5	1976	289	49	59.814
36	6086	5	1976	292	445	26.744
37	6087	5	1976	293	1454	33.564
38	6088	5	1976	294	843	46.213
39	6089	5	1976	295	320	31.091
40	6090	5	1976	295	2030	7.595
41	6091	5	1976	296	1904	39.226
42	6092	5	1976	297	1506	35.906
43	6093	5	1976	298	748	25.564
44	6094	5	1976	299	144	6.208
45	6095	5	1976	299	1922	53.123
46	6096	5	1976	300	1212	39.275
47	6097	5	1976	301	434	32.107
48	6098	5	1976	301	2300	3.341
49	6099	5	1976	302	1741	5.758
50	6100	5	1976	303	951	42.724

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FILE	ISEQ	STATS	YEAR	FROM	TO	NBLK
1	6001	5	1976	228	836	26.210
2	6002	5	1976	229	114	36.349
3	6003	5	1976	229	1913	29.355
4	6004	5	1976	230	1214	9.715
5	6005	5	1976	231	621	30.060
6	6006	5	1976	231	2334	59.811
7	6007	5	1976	0	0	0.000
8	6008	5	1976	233	1028	56.002
9	6009	5	1976	234	246	59.784
10	6010	5	1976	234	1954	59.749
11	6011	5	1976	235	1534	59.724
12	6012	5	1976	236	1241	59.774
13	6013	5	1976	237	1316	34.981
14	6014	5	1976	238	941	25.041
15	6015	5	1976	239	1237	45.046
16	6016	5	1976	240	437	56.469
17	6017	5	1976	240	2249	59.799
18	6018	5	1976	241	1603	49.146
19	6019	5	1976	242	729	59.692
20	6020	5	1976	242	2349	46.909
21	6021	5	1976	243	1620	1.985
22	6022	5	1976	244	735	49.398
23	6023	5	1976	244	2349	44.786
24	6024	5	1976	245	1707	44.133
25	6025	5	1976	246	949	59.795
26	6026	5	1976	247	159	3.638
27	6027	5	1976	247	1702	6.036
28	6028	5	1976	248	1635	59.702
29	6029	5	1976	249	831	59.783
30	6030	5	1976	250	110	57.811
31	6031	5	1976	250	1739	59.807
32	6032	5	1976	251	955	50.502
33	6033	5	1976	252	210	58.067
34	6034	5	1976	252	1940	41.640

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33 6134	5 1976 329 1932 20.968 330 1256 34.642 5998
34 6135	5 1976 330 1256 44.830 331 607 3.899 5998
35 6136	5 1976 331 607 14.007 332 253 20.629 5998
36 6137	5 1976 332 253 30.818 332 1934 7.513 5998
37 6138	5 1976 332 1934 17.702 333 1217 41.989 5970
38 6139	5 1976 333 1303 15.264 334 533 27.654 5998
39 6140	5 1976 334 533 37.843 334 2238 46.761 5998
40 6141	5 1976 334 2238 56.950 335 1554 55.655 5998
41 6142	5 1976 335 1555 5.844 336 858 45.070 6073
42 6143	5 1976 336 932 26.051 337 420 16.905 5998
43 6144	5 1976 337 420 27.094 337 2259 16.400 5998
44 6145	5 1976 337 2259 26.588 338 1454 31.071 5998
45 6146	5 1976 338 1454 41.259 339 741 36.890 5998
46 6147	5 1976 339 741 47.079 339 2355 33.741 5998
47 6148	5 1976 339 2355 43.930 340 1635 26.758 5998
48 6149	5 1976 340 1635 36.947 341 819 40.694 5876
49 6150	5 1976 341 819 38.315 342 126 14.936 5998
50 6151	5 1976 342 126 14.936 342 2222 25.447 5998

31 6232	5 1977 38 35 59.671 38 1749 29.162 5998
32 6233	5 1977 38 1749 39.351 39 1113 49.091 5998
33 6234	5 1977 39 1113 59.280 40 527 56.381 6082
34 6235	5 1977 40 528 6.570 40 2313 30.986 5867
35 6236	5 1977 40 2313 41.174 41 1539 8.705 5998
36 6237	5 1977 41 1539 18.893 42 1234 40.496 6121
37 6238	5 1977 42 1225 50.340 43 559 0.728 5998
38 6239	5 1977 43 559 10.917 43 2301 13.775 6009
39 6240	5 1977 43 2301 23.964 44 1701 17.769 5998
40 6241	5 1977 44 1701 27.957 45 1011 37.888 5998
41 6242	5 1977 45 1011 48.076 46 504 43.402 6094
42 6243	5 1977 46 459 59.020 46 2210 12.067 5998
43 6245	5 1977 47 1447 25.717 48 831 33.850 5981
44 6246	5 1977 48 831 44.038 49 101 43.417 5998
45 6247	5 1977 49 101 53.606 49 1916 5.399 5998
46 6248	5 1977 49 1916 15.587 50 1349 4.958 5998
47 6249	5 1977 50 1349 15.146 51 636 53.459 5998
48 6250	5 1977 51 637 7.687 51 2318 56.899 5998
49 6251	5 1977 51 2319 3.067 52 1704 46.779 5991
50 6252	5 1977 52 1700 8.936 53 923 8.378 5998

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FILE	ISEQ	STATS	YEAR	FROM	TO	MBLK
1	6152	5	1976	342 2222 35.636	343 2251 17.664	5998
2	6153	5	1976	343 2251 27.852	344 2357 58.951	5999
3	6154	5	1976	344 2358 9.140	346 555 25.931	5998
4	6155	5	1976	346 555 36.120	347 610 29.770	5998
5	6156	5	1976	347 610 39.958	348 502 38.322	5998
6	6157	5	1976	348 502 48.511	349 739 57.200	5791
7	6158	5	1976	349 740 7.388	350 127 47.441	5819
8	6159	5	1976	350 127 40.161	350 1804 51.787	5998
9	6160	5	1976	350 1805 1.976	351 1149 48.491	5899
10	6161	5	1976	351 1135 40.479	352 735 38.498	5998
11	6162	5	1976	352 735 48.686	353 1 51.592	5998
12	6163	5	1976	353 2 1.780	353 1637 5.550	5990
13	6164	5	1976	353 1637 15.738	354 944 53.971	5994
14	6165	5	1976	354 945 4.159	355 227 11.245	5997
15	6166	5	1976	355 227 21.433	355 2230 31.219	5983
16	6167	5	1976	355 2230 41.408	356 1500 0.955	5899
17	6168	5	1976	356 1500 11.143	357 839 47.921	6090
18	6169	5	1976	357 839 20.087	358 112 39.713	5998
19	6170	5	1976	358 112 49.902	358 1734 42.852	5998
20	6171	5	1976	358 1730 18.801	359 1002 43.439	5994
21	6172	5	1976	359 1002 43.439	360 216 15.432	5998
22	6173	5	1976	360 216 25.621	360 1911 43.142	6119
23	6174	5	1976	360 1911 59.783	361 1149 41.446	5873
24	6175	5	1976	361 1144 8.116	362 412 27.398	5998
25	6176	5	1976	362 412 37.587	362 2115 5.398	5998
26	6177	5	1976	362 2115 15.586	363 1635 23.553	6128
27	6178	5	1976	363 1635 33.741	364 430 26.647	6130
28	6179	5	1976	364 926 36.835	365 926 1.565	5998
29	6180	5	1976	365 430 11.923	365 2108 16.622	6013
30	6181	5	1976	365 2108 26.811	366 1346 48.623	5998
31	6182	5	1976	366 1347 4.246	1 24 51.055	3719
32	6183	5	1977	1 12 54.493	1 1653 45.893	6073
33	6184	5	1977	1 1653 56.082	2 942 29.037	5998
34	6185	5	1977	2 942 39.226	3 117 27.444	5550
35	6186	5	1977	3 114 59.707	3 1823 47.357	5891
36	6187	5	1977	3 1816 8.018	4 1100 48.002	6010
37	6188	5	1977	4 1054 59.714	5 341 21.886	5998
38	6189	5	1977	5 341 32.074	6 349 48.451	6109
39	6190	5	1977	6 347 59.771	7 137 49.295	5915
40	6191	5	1977	7 151 16.078	8 758 53.676	6191
41	6192	5	1977	8 759 3.865	9 521 33.168	5998
42	6193	5	1977	9 521 43.357	10 726 16.183	5998
43	6194	5	1977	10 726 26.371	10 2359 41.487	5878
44	6195	5	1977	10 2355 55.811	11 1735 14.743	5998
45	6196	5	1977	11 1735 24.932	12 949 40.790	5998
46	6197	5	1977	12 949 50.978	13 247 39.007	5998
47	6198	5	1977	13 247 49.196	13 1848 43.356	5866
48	6199	5	1977	13 1848 53.545	14 1300 47.098	6171
49	6200	5	1977	14 1239 59.683	15 550 27.772	6000
50	6201	5	1977	15 550 37.960	15 2134 33.098	5998

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FILE	ISEQ	STATS	YEAR	FROM	TO	MBLK
1	6202	5	1977	15 2134 43.287	16 1343 26.105	5998
2	6203	5	1977	16 1343 36.294	17 749 57.846	5998
3	6204	5	1977	17 750 8.034	18 117 22.617	5998
4	6205	5	1977	18 117 32.806	18 1807 43.985	5641
5	6206	5	1977	18 1802 45.809	19 1104 40.482	6049
6	6207	5	1977	19 1044 59.816	20 322 11.571	5998
7	6208	5	1977	20 322 21.760	20 2103 39.475	5998
8	6209	5	1977	20 2103 5.344	21 1644 25.797	5996
9	6210	5	1977	21 1644 35.985	22 929 50.157	5998
10	6211	5	1977	22 930 0.345	23 144 43.981	5908
11	6212	5	1977	23 140 26.204	23 1825 47.489	5980
12	6213	5	1977	23 1820 59.325	24 1050 56.518	5998
13	6214	5	1977	24 1051 6.707	25 253 28.903	5998
14	6215	5	1977	25 253 39.091	25 1959 48.864	6066
15	6216	5	1977	25 1954 59.679	26 1236 24.608	5998
16	6217	5	1977	26 1236 34.797	27 609 6.072	5998
17	6218	5	1977	27 609 16.260	27 2254 24.194	5998
18	6219	5	1977	27 2254 34.382	28 1740 25.102	5998
19	6220	5	1977	28 1740 35.291	29 943 22.771	5998
20	6221	5	1977	29 943 32.960	30 309 45.583	6101
21	6222	5	1977	30 304 59.791	30 1917 57.449	5998
22	6223	5	1977	30 1918 7.638	31 1140 48.663	5998
23	6224	5	1977	31 1140 48.663	32 615 35.722	5998
24	6225	5	1977	32 615 45.910	33 511 46.952	5801
25	6226	5	1977	33 507 19.660	33 2335 49.016	5970
26	6227	5	1977	33 2324 59.825	34 2127 16.540	5998
27	6228	5	1977	34 2127 26.728	35 1410 45.215	6022
28	6229	5	1977	35 1404 59.813	36 1443 24.578	5998
29	6230	5	1977	36 1443 34.766	37 745 24.710	6029
30	6231	5	1977	37 745 34.898	38 39 23.613	6017

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FILE	ISEQ	STATS	YEAR	FROM	TO	MBLK
1	6253	5	1977	53 923 18.567	54 309 44.955	6089
2	6254	5	1977	54 304 59.665	54 2029 47.033	5808
3	6255	5	1977	54 2019 59.677	55 1239 43.694	5671
4	6256	5	1977	55 1229 59.711	56 727 28.052	5998
5	6257	5	1977	56 727 17.864	57 9 55.118	5929
6	6258	5	1977	57 10 5.306	57 1523 57.439	5508
7	6259	5	1977	57 1545 33.077	58 824 54.227	5998
8	6260	5	1977	58 825 4.416	59 111 33.103	5473
9	6261	5	1977	59 111 43.292	59 2053 24.746	6038
10	6262	5	1977	59 2053 34.935	60 1449 44.950	5998
11	6263	5	1977	60 1449 55.139	61 745 24.943	5997
12	6264	5	1977	61 745 35.132	62 353 48.432	5946
13	6265	5	1977	62 424 0.996	63 114 39.496	5534
14	6266	5	1977	63 110 7.968	63 1841 42.861	5707
15	6267	5	1977	63 1841 53.050	64 2018 55.489	5998
16	6268	5	1977	64 2019 5.678	65 1622 43.294	5889
17	6269	5	1977	65 1622 53.483	66 1112 21.914	5998
18	6270	5	1977	66 1112 32.103	67 257 19.998	5795
19	6271	5	1977	67 257 30.187	67 1919 26.913	5998
20	6272	5	1977	67 1919 37.102	68 1349 49.042	5937
21	6273	5	1977	68 1344 59.675	69 646 16.017	5998
22	6274	5	1977	69 646 26.205	69 2344 22.487	5998
23	6275	5	1977	69 2344 32.676	70 1708 49.865	5998
24	6276	5	1977	70 1709 0.054	71 914 2.879	5796
25	6277	5	1977	71 914 13.067	72 214 30.117	5998
26	6278	5	1977	72 214 40.305	72 1835 13.634	5998
27	6279	5	1977	72 1835 23.822	73 1151 35.065	5998
28	6280	5	1977	73 1151 45.253	74 435 47.845	5568
29	6281	5	1977	74 425 59.802	74 2125 50.407	6169
30	6282	5	1977	74 2126 0.596	75 1413 17.619	5998
31	6283	5	1977	75 1413 27.808	76 738 56.305	5997
32	6284	5	1977	76 739 6.493	77 26 37.651	5998
33	6285	5	1977	77 26 47.840	77 2030 49.477	5998
34	6286	5	1977	77 2030 59.666	78 1509 24.539	5998
35	6287	5	1977	78 1509 34.728	79 731 41.181	5835
36	6288	5	1977	79 803 43.236	8	

29	6331	5	1977	110	1553	57.993	111	836	46.195	5998
30	6332	5	1977	111	836	56.383	112	102	1.857	5794
31	6333	5	1977	112	102	12.045	112	2047	41.424	6098
32	6334	5	1977	113	2047	51.612	113	1447	22.696	6098
33	6335	5	1977	113	1447	32.895	114	740	13.226	6098
34	6336	5	1977	114	740	23.414	115	30	19.753	6031
35	6109	5	1976	310	130	40.136	310	1840	50.611	6004
36	6244	5	1977	46	2210	22.256	47	1447	15.529	6038

95	12	12094	1972	1	121	2207	40.118	126	1435	50.377	252
96	12	12095	1972	1	126	1623	12.470	130	240	21.870	262
97	12	12098	1972	1	135	1010	38.959	137	2330	10.473	266
98	12	12099	1972	1	137	2353	43.907	140	1955	31.918	259
99	12	12100	1972	1	140	2049	52.900	146	1800	23.980	264
100	12	12101	1972	1	147	557	38.573	150	1815	53.871	276
101	12	12102	1972	1	150	1839	27.258	155	1030	32.881	264
102	12	12103	1972	1	155	1056	48.315	158	2115	13.467	261
103	12	12104	1972	1	158	2207	45.957	161	1655	18.449	265
104	12	12105	1972	1	161	1641	43.960	164	705	6.426	262
105	12	12107	1972	1	168	1600	58.587	175	210	27.594	265
106	12	12108	1972	1	175	210	28.197	177	2135	8.366	263
107	12	12109	1972	1	178	214	30.374	180	1715	13.801	265
108	12	12110	1972	1	180	1742	24.539	186	1455	45.273	261
109	12	12111	1972	1	186	1534	42.434	190	445	29.382	266
110	12	12112	1972	1	190	607	54.885	193	1525	39.051	265
111	12	12113	1972	1	193	1821	21.545	200	135	37.819	261
112	12	12114	1972	1	200	614	35.030	203	1125	4.959	245
113	12	12115	1972	1	203	1120	33.871	207	1655	21.124	265
114	12	12116	1972	1	207	2128	54.775	217	525	35.112	259
115	12	12117	1972	1	217	1329	24.838	224	1105	2.556	272
116	12	12118	1972	1	224	1013	25.794	228	2355	45.377	142
117	12	12119	1972	1	229	626	15.437	231	135	11.470	255
118	12	12120	1972	1	231	135	12.073	235	1545	34.301	264
119	12	12121	1972	1	235	1524	45.133	239	2330	1.848	216
120	12	12122	1972	1	240	1331	22.288	250	1425	52.365	266
121	12	12123	1972	1	250	1625	28.217	260	1415	10.664	265
122	12	12124	1972	1	260	1646	16.290	267	1345	16.436	264
123	12	12125	1972	1	267	1431	19.210	274	235	17.514	233
124	12	12126	1972	1	274	1719	46.121	288	1630	51.210	321
125	12	12127	1972	1	289	734	15.747	295	1045	37.710	263
126	12	12128	1972	1	295	1208	3.056	300	420	2.075	275
127	12	12129	1972	1	300	1016	8.912	310	1025	47.394	266
128	12	12130	1972	1	310	1044	49.131	314	725	19.850	285
129	12	12131	1972	1	314	737	6.870	318	255	16.374	262
130	12	12132	1972	1	318	255	16.979	322	2310	19.496	261
131	12	12133	1972	1	322	2311	14.437	330	1	51.530	262
132	12	12134	1972	1	330	134	14.587	340	1015	2.844	267
133	12	12135	1972	1	340	1028	38.543	344	1630	50.987	265
134	12	12136	1972	1	344	1952	49.354	349	2105	21.450	264
135	12	12137	1972	1	349	2049	58.278	356	1730	41.359	261
136	12	12138	1972	1	356	2106	14.368	366	2120	0.255	275
137	12	12139	1973	1	1	504	28.303	5	25	20.936	274
138	12	12140	1973	1	5	149	35.134	12	743	49.076	258
139	12	12141	1973	1	12	735	40.622	21	1505	43.208	261
140	12	12142	1973	1	22	504	31.641	32	1522	1.578	265
141	12	12143	1973	1	32	1849	22.978	41	605	26.810	259
142	12	12144	1973	1	41	851	11.594	48	1655	29.507	273
143	12	12145	1973	1	48	2249	36.204	67	2100	53.187	260
144	12	12146	1973	1	68	1326	18.910	79	1040	2.488	274
145	12	12147	1973	1	79	1824	58.329	86	1045	2.070	244
146	12	12148	1973	1	86	1256	21.591	93	1755	23.835	270
147	12	12149	1973	1	93	1949	26.480	103	1835	49.618	266
148	12	12150	1973	1	103	2158	46.184	118	10	1.672	277
149	12	12151	1973	1	118	536	58.930	123	1615	27.340	261
150	12	12152	1973	1	123	2045	21.831	139	2240	11.863	262
151	12	12153	1973	1	139	2241	6.805	148	1825	27.049	273
152	12	12154	1973	1	148	1845	26.150	153	215	42.880	264
153	12	12155	1973	1	165	1242	31.415	176	440	25.717	266
154	12	12157	1973	1	176	552	53.464	179	55	19.561	269
155	12	12158	1973	1	179	54	25.826	184	535	28.570	233
156	12	12159	1973	1	184	559	56.356	191	2305	42.444	264
157	12	12160	1973	1	191	2333	47.543	199	1455	45.243	254
158	12	12161	1973	1	200	451	42.152	205	945	12.059	254
159	12	12162	1973	1	205	1434	2.006	211	55	19.135	261
160	12	12163	1973	1	211	527	57.901	214	1215	31.714	236
161	12	12164	1973	1	214	1319	57.094	221	625	53.619	253
162	12	12165	1973	1	221	1232	14.748	228	525	37.955	243
163	12	12166	1973	1	228	759	36.002	241	140	38.624	257
164	12	12167	1973	1	241	559	40.487	245	1740	39.051	261
165	12	12168	1973	1	245	1806	57.330	253	2135	33.620	251
166	12	12169	1973	1	253	2329	41.418	262	1205	32.792	262
167	12	12170	1973	1	262	2337	27.213	276	2200	31.140	262
168	12	12171	1973	1	276	2239	28.369	282	1315	39.572	253
169	12	12172	1973	1	283	250	13.569	289	1250	29.353	245
170	12	12173	1973	1	289	1857	34.932	303	2235	50.500	241
171	12	12174	1973	1	303	2332	0.197	313	440	20.986	248
172	12	12175	1973	1	313	1257	33.725	326	1500	17.070	218
173	12	12176	1973	1	326	2359	10.066	335	1155	18.259	240
174	12	12177	1973	1	335	1613	31.862	342	2350	33.517	242
175	12	12178	1973	1	343	1104	22.740	354	335	42.913	261
176	12	12179	1973	1	354	504	29.427	358	840	34.935	245
177	12	12180	1973	1	358	954	51.442	365	2315	13.020	144

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ELE	ST	IPSEQ	YEAR	F	FROM	TO	NBL				
1	12	12001	1969	0	324	2206	24.533	348	310	2.956	537
2	12	12002	1969	0	348	422	20.287	7	1005	22.713	540
3	12	12003	1970	0	7	1057	54.884	29	2255	51.342	523
4	12	12004	1970	0	29	2314	53.041	38	1415	43.825	529
5	12	12005	1970	0	41	709	45.987	52	825	24.929	525
6	12	12006	1970	0	52	1137	42.167	65	45	28.669	536
7	12	12007	1970	0	65	129	51.807	85	2145	15.519	553
8	12	12008	1970	0	88	229	35.366	95	1245	2.569	518
9	12	12009	1970	0	96	1059	54.602	105	1315	23.883	541
10	12	12010	1970	0	106	428	37.022	117	1036	10.780	519
11	12	12011	1970	0	117	2124	10.724	140	1745	6.773	530
12	12	12012	1970	0	141	920	26.363	163	1130	47.063	531
13	12	12013	1970	0	164	29	51.643	183	1935	20.356	528
14	12	12014	1970	0	184	649	18.215	199	1150	9.568	524
15	12	12015	1970	0	199	2330	39.131	217	505	13.011	516
16	12	12016	1970	0	217	1156	36.647	229	740	43.505	518
17	12	12018	1970	0	243	1512	7.840	260	1715	13.706	522
18	12	12019	1970	0	260	1851	14.203	279	2000	2.195	517
19	12	12020	1970	0	279	2017	21.846	297	1240	29.460	529
20	12	12021	1970	0	297	1536	31.458	316	1400	18.731	541
21	12	12022	1970	0	319	600	7.619	345	1205	54.140	526
22	12	12023	1970	0	347	1130	0.598	365	1635	22.359	537
23	12	12024	1971	0	3						

20	12	12200	1974	1	195	649	23.560	201	1125	30.815	271
21	12	12201	1974	1	202	929	21.989	218	1105	38.950	264
22	12	12202	1974	1	218	1650	43.101	223	545	2.319	242
23	12	12203	1974	1	223	1214	33.429	234	340	4.037	255
24	12	12204	1974	1	234	1224	25.829	241	917	51.409	248
25	12	12205	1974	1	241	1143	40.382	251	2355	36.864	248
26	12	12206	1974	1	252	337	22.949	260	1045	42.136	247
27	12	12207	1974	1	260	1127	22.244	267	2315	19.869	262
28	12	12208	1974	1	268	534	10.901	279	1420	34.848	253
29	12	12209	1974	1	280	951	11.837	289	2355	39.046	266
30	12	12210	1974	1	290	912	13.628	299	1015	48.999	266
31	12	12211	1974	1	300	846	52.901	308	38	1.960	259
32	12	12212	1974	1	308	732	32.698	316	620	23.473	264
33	12	12213	1974	1	316	748	14.772	323	2125	5.219	260
34	12	12214	1974	1	323	2333	41.704	330	2359	59.508	262
35	12	12215	1974	1	331	836	25.634	343	210	24.544	269
36	12	12216	1974	1	343	228	31.891	348	1305	10.552	266
37	12	12217	1974	1	348	1650	38.708	359	555	0.609	261
38	12	12218	1974	1	359	1237	7.274	365	2335	33.302	209
39	12	12219	1975	1	2	859	52.460	12	415	25.948	270
40	12	12220	1975	1	12	1426	56.989	24	120	36.531	260
41	12	12221	1975	1	24	303	51.657	30	2050	19.913	263
42	12	12222	1975	1	31	0	0.083	43	145	2.957	274
43	12	12223	1975	1	43	440	54.610	53	2323	10.290	262
44	12	12224	1975	1	54	237	34.847	67	910	37.079	265
45	12	12225	1975	1	67	1131	54.280	83	1350	22.994	275
46	12	12226	1975	1	84	56	11.189	95	440	44.022	262
47	12	12227	1975	1	96	636	42.563	104	325	34.094	269
48	12	12228	1975	1	104	325	34.698	113	1945	2.256	259
49	12	12229	1975	1	113	2044	34.090	127	15	23.525	267
50	12	12230	1975	1	127	54	20.629	136	2315	36.164	255
51	12	12231	1975	1	137	414	29.251	153	1820	20.189	258
52	12	12232	1975	1	154	1717	53.307	167	1155	26.448	266
53	12	12233	1975	1	167	1142	46.331	173	1605	43.361	274
54	12	12234	1975	1	173	1943	59.497	177	2250	27.749	268
55	12	12235	1975	1	178	909	47.402	188	1000	29.762	269
56	12	12236	1975	1	188	1353	15.635	211	240	17.559	258
57	12	12237	1975	1	211	227	37.432	221	956	3.081	263
58	12	12238	1975	1	221	937	56.941	232	4	31.402	248
59	12	12239	1975	1	232	1336	55.186	245	351	52.949	264
60	12	12240	1975	1	245	535	7.998	255	1045	24.186	262
61	12	12241	1975	1	255	2217	18.490	270	1805	13.115	265
62	12	12242	1975	1	270	2042	48.491	278	4	31.492	263
63	12	12243	1975	1	278	700	13.535	293	2235	7.032	262
64	12	12244	1975	1	294	2	43.375	304	1250	29.222	262
65	12	12245	1975	1	304	1850	56.071	315	1945	25.198	262
66	12	12246	1975	1	317	412	6.346	330	245	8.272	265
67	12	12247	1975	1	330	1639	26.403	336	730	6.910	274
68	12	12248	1975	1	336	1843	9.834	345	930	23.209	261
69	12	12249	1975	1	345	1057	20.197	357	1640	50.522	260
70	12	12250	1975	1	358	607	41.743	365	1830	13.179	133
71	12	12251	1976	1	1	607	51.270	13	29	52.920	264
72	12	12252	1976	1	13	703	54.204	34	1115	35.299	253
73	12	12253	1976	1	35	1042	47.631	47	1225	18.567	265
74	12	12254	1976	1	47	1216	13.973	60	1955	23.134	245
75	12	12255	1976	1	61	22	59.810	65	1510	1.734	265
76	12	12256	1976	1	65	1716	59.817	71	555	7.171	266
77	12	12257	1976	1	71	959	59.367	76	105	0.753	269
78	12	12258	1976	1	76	323	58.720	91	2010	1.435	255
79	12	12259	1976	1	91	2123	40.061	102	1341	3.964	265
80	12	12260	1976	1	102	1554	57.579	114	1525	4.130	275
81	12	12261	1976	1	114	2127	56.441	122	1145	5.718	279
82	12	12262	1976	1	122	2216	53.838	132	800	3.810	273
83	12	12263	1976	1	132	754	56.498	144	330	3.941	251
84	12	12264	1976	1	144	348	54.758	148	2305	6.990	279
85	12	12265	1976	1	149	510	57.631	156	1735	6.344	266
86	12	12266	1976	1	156	2059	54.396	162	332	0.736	265
87	12	12267	1976	1	162	812	58.856	173	1600	0.300	255
88	12	12268	1976	1	173	1546	58.447	177	2045	1.433	259
89	12	12269	1976	1	177	2346	55.965	184	2300	5.155	264
90	12	12270	1976	1	184	2256	57.390	192	1535	0.834	260
91	12	12271	1976	1	192	1926	57.694	203	729	0.219	268
92	12	12272	1976	1	203	732	59.906	210	1905	3.031	269
93	12	12273	1976	1	211	424	53.129	213	1705	4.275	267
94	12	12274	1976	1	213	2344	57.200	223	1630	2.505	262
95	12	12275	1976	1	224	221	55.089	232	145	8.772	268
96	12	12276	1976	1	232	427	42.336	239	5	6.116	260
97	12	12277	1976	1	239	101	52.046	244	1745	0.071	265
98	12	12278	1976	1	244	2055	51.554	255	30	4.113	264
99	12	12279	1976	1	255	121	51.032	264	1745	5.951	270
100	12	12280	1976	1	264	2131	58.829	267	2020	2.725	267
101	12	12281	1976	1	268	317	59.048	279	1325	7.790	268
102	12	12282	1976	1	279	1929	55.933	292	2255	7.169	271
103	12	12283	1976	1	293	112	59.595	296	2210	1.216	261
104	12	12284	1976	1	297	125	53.250	309	0	2.011	265
105	12	12285	1976	1	309	49	57.249	320	1225	4.783	269
106	12	12286	1976	1	320	1303	52.896	324	1715	5.274	271
107	12	12287	1976	1	324	2059	52.591	333	1425	2.509	270
108	12	12288	1976	1	333	1411	55.174	341	1005	7.818	268
109	12	12289	1976	1	341	1121	58.092	350	1525	1.745	279
110	12	12290	1976	1	350	1536	57.815	361	2140	2.463	267
111	12	12291	1976	1	361	2349	59.132	366	2319	5.845	201
112	12	12292	1977	1	1	6	52.152	7	1545	7.990	266
113	12	12293	1977	1	8	1032	59.263	13	1345	0.974	240
114	12	12294	1977	1	13	1416	55.511	22	1940	7.005	244
115	12	12295	1977	1	22	2352	56.410	28	1655	3.250	265
116	12	12296	1977	1	28	2206	59.074	38	735	1.571	271
117	12	12297	1977	1	38	1741	57.063	51	15	2.903	262
118	12	12298	1977	1	51	235	58.259	61	925	1.700	272
119	12	12299	1977	1	61	1209	58.465	65	2255	4.257	266
120	12	12300	1977	1	66	1640	55.207	79	1400	2.571	248
121	12	12301	1977	1	79	1450	55.299	90	455	1.103	272
122	12	12302	1977	1	90	509	58.287	91	1905	2.141	277
123	12	12303	1977	1	91	2010	59.755	95	825	9.188	281
124	12	12304	1977	1	95	716	56.332	104	1335	8.354	294
125	12	12305	1977	1	104	1501	56.578	108	245	5.088	298
126	12	12306	1977	1	108	445	59.550	116	1625	5.376	264
127	12	12307	1977	1	116	1830	55.090	118	1830	0.794	269

128	12	12308	1977	1	118	1921	56.810	122	5	2.102	281
129	12	12309	1977	1	122	229	54.380	125	10	1.687	272
130	12	12310	1977	1	125	10	53.006	132	2230	3.094	264
131	12	12311	1977	1	132	2246	58.048	136	2245	5.894	273
132	12	12312	1977	1	137	428	59.617	142	1735	0.786	273
133	12	12313	1977	1	143	231	59.967	147	815	5.463	273
134	12	12314	1977	1	147	1155	56.734	156	850	1.406	261
135	12	12315	1977	1	157	1504	55.987	163	745		

78	14	14106	1972	0	164	827	26.207	168	1415	8.932	527
79	14	14107	1972	0	168	1602	4.879	175	210	13.166	535
80	14	14108	1972	0	175	209	19.433	177	2135	49.510	528
81	14	14109	1972	0	178	214	45.668	180	1715	49.975	507
82	14	14110	1972	0	180	1742	6.333	186	1455	27.177	521
83	14	14111	1972	0	186	1534	24.223	190	445	8.082	593
84	14	14112	1972	0	190	607	33.319	193	1525	16.836	530
85	14	14113	1972	0	193	1821	7.818	200	135	49.025	521
86	14	14114	1972	0	200	614	45.331	200	1225	8.459	20
87	14	14115	1972	0	203	1120	50.204	207	1655	25.284	525
88	14	14116	1972	0	207	2128	35.508	217	525	19.911	519
89	14	14117	1972	0	217	1329	58.587	224	1105	46.391	543
90	14	14118	1972	0	224	1013	13.046	228	2355	46.089	549
91	14	14119	1972	0	229	626	15.672	231	135	46.445	521
92	14	14120	1972	0	231	126	43.683	235	1545	34.295	559
93	14	14121	1972	0	235	1524	45.197	239	2330	1.374	436
94	14	14122	1972	0	240	1331	20.311	250	1425	38.042	516
95	14	14123	1972	0	250	1625	15.920	260	1415	45.623	532
96	14	14124	1972	0	260	1646	6.676	267	1345	48.144	533
97	14	14125	1972	0	267	1431	59.896	274	235	33.195	463
98	14	14126	1972	0	274	1719	25.472	288	311	48.898	598
99	14	14127	1972	0	289	734	46.122	295	1044	59.540	500
100	14	14128	1972	0	295	1208	19.064	300	420	41.912	550
101	14	14129	1972	0	300	1016	37.224	310	1025	38.172	538
102	14	14130	1972	0	310	1044	39.844	314	725	0.749	575
103	14	14131	1972	0	314	737	42.066	318	255	30.496	521
104	14	14132	1972	0	318	255	31.101	322	2310	5.111	510
105	14	14133	1972	0	322	2311	54.386	330	1	37.775	519
106	14	14134	1972	0	330	134	55.000	340	1015	40.122	532
107	14	14135	1972	0	340	1028	21.440	344	1630	0.409	531
108	14	14136	1972	0	344	1952	37.023	349	2105	2.710	527
109	14	14137	1972	0	349	2049	39.589	356	1730	53.355	521
110	14	14138	1972	0	356	2106	51.376	366	2120	26.060	562
111	14	14139	1973	0	1	504	24.211	5	25	31.535	549
112	14	14140	1973	0	5	149	45.456	12	743	35.270	512
113	14	14141	1973	0	12	735	26.842	21	1505	47.304	521
114	14	14142	1973	0	22	504	7.131	32	1522	42.403	527
115	14	14143	1973	0	32	1848	19.883	41	605	37.507	518
116	14	14144	1973	0	41	851	21.740	48	1655	2.441	545
117	14	14145	1973	0	48	2249	11.593	67	2100	30.851	531
118	14	14146	1973	0	68	1326	30.828	79	1040	20.445	550
119	14	14147	1973	0	79	1824	47.148	86	1045	21.913	486
120	14	14148	1973	0	86	1256	41.198	93	1755	45.859	538
121	14	14149	1973	0	93	1949	55.889	103	1835	36.891	549
122	14	14150	1973	0	103	2158	28.663	118	10	41.470	523
123	14	14151	1973	0	118	536	8.912	123	1615	48.019	521
124	14	14152	1973	0	123	2045	8.360	139	2240	40.586	523
125	14	14153	1973	0	139	2243	24.198	148	1825	39.019	544
126	14	14154	1973	0	148	1845	35.031	153	215	32.230	526
127	14	14155	1973	0	153	315	19.057	165	255	53.617	542
128	14	14156	1973	0	165	1242	37.251	176	440	47.939	510
129	14	14157	1973	0	176	552	21.098	178	1135	31.470	449
130	14	14158	1973	0	179	54	11.064	184	535	4.071	489
131	14	14159	1973	0	184	559	31.770	191	2305	28.869	517
132	14	14160	1973	0	191	2333	33.877	199	1455	28.050	507
133	14	14161	1973	0	200	451	34.050	205	945	44.369	509
134	14	14162	1973	0	205	1432	49.406	211	55	7.560	518
135	14	14163	1973	0	211	527	44.205	214	1215	48.668	472
136	14	14164	1973	0	214	1319	15.419	221	625	25.272	497
137	14	14165	1973	0	221	1232	8.784	228	525	51.206	484
138	14	14166	1973	0	228	759	48.934	241	140	21.989	511
139	14	14167	1973	0	241	559	22.946	245	1740	3.067	522
140	14	14168	1973	0	245	1806	38.761	253	2135	50.200	500
141	14	14169	1973	0	253	2329	57.738	262	1205	29.186	527
142	14	14170	1973	0	262	2337	55.446	276	2200	17.257	521
143	14	14171	1973	0	276	2239	14.346	282	1314	59.930	496
144	14	14172	1973	0	283	250	58.839	289	1250	33.855	487
145	14	14173	1973	0	289	1857	21.673	303	2235	36.317	497
146	14	14174	1973	0	303	2331	45.809	313	440	9.873	494
147	14	14175	1973	0	313	1257	49.290	326	1500	52.981	434
148	14	14176	1973	0	326	2359	50.701	335	1445	33.140	500
149	14	14177	1973	0	335	1613	36.492	342	2350	1.374	466
150	14	14178	1973	0	343	1104	18.178	354	335	35.046	504
151	14	14179	1973	0	354	504	21.257	358	840	42.266	489
152	14	14180	1973	0	358	954	58.499	365	2315	36.463	289

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	NHL
1	14	14181	1974	0	1	344	47.420
2	14	14182	1974	0	7	1043	51.614
3	14	14183	1974	0	19	2005	16.890
4	14	14184	1974	0	29	2344	26.433
5	14	14185	1974	0	37	844	25.599
6	14	14186	1974	0	46	2124	58.560
7	14	14187	1974	0	55	503	36.435
8	14	14188	1974	0	61	224	45.454
9	14	14189	1974	0	70	1551	31.681
10	14	14190	1974	0	80	1425	41.983
11	14	14191	1974	0	89	1936	18.216
12	14	14192	1974	0	106	1429	25.115
13	14	14193	1974	0	115	2351	57.221
14	14	14194	1974	0	131	458	56.174
15	14	14195	1974	0	141	802	42.850
16	14	14196	1974	0	154	2246	35.629
17	14	14197	1974	0	167	1317	51.948
18	14	14198	1974	0	179	229	26.006
19	14	14199	1974	0	184	1406	44.874
20	14	14200	1974	0	195	649	12.277
21	14	14201	1974	0	202	929	39.151
22	14	14202	1974	0	218	1650	53.187
23	14	14203	1974	0	223	1214	28.108
24	14	14204	1974	0	234	1224	26.174
25	14	14205	1974	0	241	1143	38.824
26	14	14206	1974	0	252	337	22.412
27	14	14207	1974	0	260	1127	24.112

28	14	14208	1974	0	268	534	10.964	270	1112	53.581	86
29	14	14209	1974	0	280	951	36.147	289	2355	53.698	531
30	14	14210	1974	0	290	612	13.266	299	1015	6.787	529
31	14	14211	1974	0	300	946	49.762	308	38	1.793	522
32	14	14212	1974	0	308	732	14.404	316	620	26.391	526
33	14	14213	1974	0	316	748	17.708	323	2125	7.703	522
34	14	14214	1974	0	323	2333	44.216	330	2359	59.760	523
35	14	14215	1974	0	331	836	20.196	343	210	24.446	540
36	14	14216	1974	0	343	228	31.796	348	1305	12.901	531
37	14	14217	1974	0	348	1650	37.450	359	554	59.719	521
38	14	14218	1974	0	359	1237	59.631	365	2335	29.573	418
39	14	14219	1975	0	2	859	46.351	12	415	22.672	540
40	14	14220	1975	0	12	1426	41.231	24	120	36.054	520
41	14	14221	1975	0	24	303	50.902	30	2050	41.056	528
42	14	14222	1975	0	31	0	0.320	43	145	2.790	547
43	14	14223	1975	0	43	440	45.339	53	2323	42.659	524
44	14	14224	1975	0	54	237	37.737	67	910	37.885	452
45	14	14225	1975	0	67	1131	55.240	83	1350	26.255	550
46	14	14226	1975	0	84	56	9.019	95	440	44.319	522
47	14	14227	1975	0	96	636	41.074	104	325	34.307	537
48	14	14228	1975	0	104						

136	14	14324	1977	0	216	1445	57.493	225	845	4.060	462
137	14	14325	1977	0	225	1641	54.010	229	600	5.665	531
138	14	14326	1977	0	229	725	56.843	239	645	1.826	548
139	14	14327	1977	0	239	735	52.468	249	1500	2.482	508
140	14	14328	1977	0	251	1311	57.138	254	915	2.237	518
141	14	14329	1977	0	254	936	54.209	259	751	0.681	538
142	14	14330	1977	0	259	1956	59.079	273	1005	0.659	548
143	14	14333	1976	0	221	22	53.235	135	515	9.429	97
144	14	14334	1971	0	38	2355	27.649	111	1005	6.289	560
145	14	14335	1972	0	111	2019	46.235	174	1255	35.220	237

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL				
1	15	15052	1971	0	214	1341	55.765	229	1950	51.820	539
2	15	15056	1971	0	256	1604	32.079	263	1350	9.070	529
3	15	15057	1971	0	263	1941	27.200	269	1355	54.067	525
4	15	15058	1971	0	269	1645	15.526	273	900	13.602	527
5	15	15059	1971	0	273	1523	36.125	278	740	13.155	435
6	15	15060	1971	0	279	317	12.130	288	540	38.842	524
7	15	15061	1971	0	288	601	29.250	292	920	52.613	526
8	15	15062	1971	0	292	1140	21.477	296	855	9.796	525
9	15	15063	1971	0	296	936	50.015	298	1820	47.706	546
10	15	15064	1971	0	298	1819	53.971	301	345	29.447	518
11	15	15065	1971	0	301	442	33.277	304	725	9.064	531
12	15	15066	1971	0	304	1249	29.406	309	1655	35.653	527
13	15	15067	1971	0	309	2307	20.260	313	1455	23.188	574
14	15	15068	1971	0	313	1528	54.268	320	215	41.929	536
15	15	15069	1971	0	320	254	39.127	321	2255	3.291	530
16	15	15070	1971	0	321	2337	55.961	324	1745	12.726	563
17	15	15071	1971	0	324	1828	41.624	326	2255	36.729	542
18	15	15072	1971	0	326	2344	31.663	330	1325	44.654	533
19	15	15073	1971	0	330	1423	42.827	337	805	21.339	521
20	15	15074	1971	0	337	844	18.417	341	1245	9.982	532
21	15	15075	1971	0	342	847	26.219	349	1440	53.798	532
22	15	15076	1971	0	349	1440	54.401	351	2050	7.040	536
23	15	15077	1971	0	351	2321	22.089	354	25	19.290	532
24	15	15078	1971	0	354	350	56.152	361	905	41.081	541
25	15	15079	1971	0	361	1829	24.615	365	1505	3.966	418
26	15	15080	1972	0	1	246	21.559	6	735	25.722	519
27	15	15081	1972	0	7	18	55.663	13	545	21.517	529
28	15	15082	1972	0	13	459	10.807	20	815	20.888	518
29	15	15086	1972	0	52	2041	38.362	66	1835	23.232	530
30	15	15087	1972	0	67	550	58.417	75	135	0.716	516
31	15	15088	1972	0	75	125	57.934	83	15	26.336	540
32	15	15089	1972	0	83	320	33.144	95	1930	1.575	523
33	15	15090	1972	0	95	2228	26.539	103	900	53.574	525
34	15	15091	1972	0	103	1004	17.940	109	1455	36.956	570
35	15	15092	1972	0	109	1552	40.950	118	1605	24.970	528
36	15	15093	1972	0	118	1740	30.920	121	2130	38.490	520
37	15	15094	1972	0	121	2208	41.227	126	1435	28.739	508
38	15	15095	1972	0	126	1624	23.143	130	240	32.979	515
39	15	15096	1972	0	130	436	29.044	133	630	17.170	522
40	15	15097	1972	0	133	630	17.774	135	420	45.158	526
41	15	15098	1972	0	135	1010	20.830	137	2330	1.927	532
42	15	15099	1972	0	137	2353	35.359	140	1955	23.334	516
43	15	15100	1972	0	140	2049	44.310	146	1800	37.957	527
44	15	15101	1972	0	147	557	51.908	150	1815	41.670	551
45	15	15102	1972	0	150	1839	15.025	155	1030	12.541	528
46	15	15103	1972	0	155	1056	28.918	158	2115	20.027	521
47	15	15104	1972	0	158	2207	54.134	161	1655	1.002	526
48	15	15105	1972	0	161	1655	1.606	164	705	11.687	521
49	15	15106	1972	0	164	827	55.906	168	1415	8.790	529
50	15	15107	1972	0	168	1600	39.350	175	210	21.487	537
51	15	15108	1972	0	175	209	27.755	177	2135	54.326	528
52	15	15109	1972	0	178	215	44.923	180	1715	33.663	529
53	15	15110	1972	0	180	1742	44.364	186	1455	36.237	523
54	15	15111	1972	0	186	1534	33.422	190	445	25.254	595
55	15	15112	1972	0	190	607	50.732	193	1525	29.923	530
56	15	15113	1972	0	193	1821	12.349	200	135	45.460	522
57	15	15114	1972	0	200	614	42.574	203	1125	27.272	489
58	15	15115	1972	0	203	1120	56.193	207	1655	17.078	518
59	15	15116	1972	0	207	2128	40.690	217	525	30.346	521
60	15	15117	1972	0	217	1329	17.744	224	1105	34.898	546
61	15	15118	1972	0	224	1013	58.161	228	2355	48.386	286
62	15	15119	1972	0	229	626	12.404	231	135	53.376	521
63	15	15120	1972	0	231	126	50.724	235	1545	4.699	552
64	15	15121	1972	0	235	1524	11.939	239	2330	2.668	433
65	15	15122	1972	0	240	1331	38.823	250	1425	31.825	528
66	15	15123	1972	0	250	1625	59.548	260	1415	45.855	531
67	15	15124	1972	0	260	1646	6.397	267	1345	49.319	531
68	15	15125	1972	0	267	1431	6.751	274	235	44.108	444
69	15	15126	1972	0	274	1719	40.392	286	1630	3.296	642
70	15	15127	1972	0	289	734	13.813	295	1045	21.331	527
71	15	15128	1972	0	295	1208	43.644	300	420	2.796	548
72	15	15129	1972	0	300	1016	13.291	310	1025	19.566	539
73	15	15130	1972	0	310	1044	21.294	314	725	33.325	571
74	15	15131	1972	0	314	737	20.340	318	255	36.803	525
75	15	15132	1972	0	318	255	37.407	322	2310	5.866	506
76	15	15133	1972	0	322	2311	55.142	330	1	42.649	522
77	15	15134	1972	0	330	134	59.910	340	1015	6.576	532
78	15	15135	1972	0	340	1028	42.268	344	1630	52.032	529
79	15	15136	1972	0	344	1952	42.193	349	2105	7.086	528
80	15	15137	1972	0	349	2049	43.964	356	1730	49.620	522
81	15	15138	1972	0	356	2106	56.755	366	2120	33.930	563
82	15	15139	1973	0	1	504	28.898	5	25	16.316	546
83	15	15140	1973	0	5	149	30.464	12	743	17.363	514
84	15	15141	1973	0	12	735	8.922	21	1505	30.012	521
85	15	15142	1973	0	22	504	10.489	32	1522	12.894	509
86	15	15143	1973	0	32	1848	24.727	41	605	30.232	518
87	15	15144	1973	0	41	851	14.924	48	1655	34.006	546
88	15	15145	1973	0	48	2249	16.668	67	2100	36.627	531
89	15	15146	1973	0	68	1326	59.360	79	1040	9.771	547
90	15	15147	1973	0	79	1824	45.023	86	1045	12.715	509
91	15	15148	1973	0	86	1256	38.020	93	1755	14.585	540
92	15	15149	1973	0	93	1949	30.993	103	1835	51.635	545

93	15	15150	1973	0	103	2158	33.356	118	10	47.056	521
94	15	15151	1973	0	118	536	53.409	123	1615	31.137	521
95	15	15152	1973	0	123	2045	12.775	139	2240	53.660	519
96	15	15153	1973	0	139	2241	48.600	148	1825	12.093	544
97	15	15154	1973	0	148	1845	8.162	153	215	12.662	524
98	15	15155	1973	0	153	302	18.908	165	255	44.363	543
99	15	15156	1973	0	165	1242	59.167	176	440	11.945	509
100	15	15157	1973	0	176	552	39.684	179	55	10.545	538
101	15	15158	1973	0	179	54	16.811	184	535	12.305	468
102	15	15159	1973	0	184	559	40.075	191	2305	34.027	531
103	15	15160	1973	0	191	2334	33.403	199	1455	32.649	507
104	15	15161	1973	0	200	451	31.885	205	945	2.437	

72	15	15253	1976	0	35	1042	47.625	47	1225	42.430	529
73	15	15254	1976	0	47	1216	39.669	60	1955	38.138	490
74	15	15255	1976	0	61	22	59.008	65	1510	1.895	530
75	15	15256	1976	0	65	1717	0.327	71	555	7.309	531
76	15	15257	1976	0	71	959	59.307	76	105	0.514	538
77	15	15258	1976	0	76	323	58.148	91	2010	1.633	557
78	15	15259	1976	0	91	2123	40.058	102	1341	4.016	531
79	15	15260	1976	0	102	1554	57.505	114	1525	4.158	558
80	15	15261	1976	0	114	2127	56.784	122	1145	6.037	549
81	15	15262	1976	0	122	2216	53.508	132	800	3.573	546
82	15	15263	1976	0	132	754	56.265	144	330	3.543	501
83	15	15264	1976	0	144	348	54.367	148	2305	6.884	558
84	15	15265	1976	0	149	510	57.710	156	1735	6.628	532
85	15	15266	1976	0	156	2059	54.793	162	332	0.416	526
86	15	15267	1976	0	162	812	58.331	173	1600	0.397	525
87	15	15268	1976	0	173	1546	58.530	177	2045	1.674	517
88	15	15269	1976	0	177	2346	56.309	184	2300	5.366	528
89	15	15270	1976	0	184	2256	57.599	192	1535	0.775	520
90	15	15271	1976	0	192	1931	29.545	203	729	0.304	534
91	15	15272	1976	0	203	732	59.997	210	1905	3.476	538
92	15	15273	1976	0	211	424	53.520	213	1705	4.435	534
93	15	15274	1976	0	213	2344	57.061	223	1630	2.609	523
94	15	15275	1976	0	224	221	54.730	232	145	8.518	536
95	15	15276	1976	0	232	425	53.575	239	5	6.323	538
96	15	15278	1976	0	244	2055	51.775	255	30	3.758	529
97	15	15279	1976	0	255	121	50.669	264	1745	5.946	539
98	15	15280	1976	0	264	2131	58.925	267	2020	2.290	533
99	15	15281	1976	0	268	317	58.739	279	1325	7.518	535
100	15	15282	1976	0	279	1929	55.891	292	2255	7.565	542
101	15	15283	1976	0	293	112	59.447	296	2210	1.118	521
102	15	15284	1976	0	297	125	53.253	309	0	2.367	530
103	15	15285	1976	0	309	49	57.570	320	1225	4.597	538
104	15	15286	1976	0	320	1303	52.687	324	1715	4.861	542
105	15	15287	1976	0	324	2059	52.845	333	1425	2.034	540
106	15	15288	1976	0	333	1411	54.731	341	1005	7.905	536
107	15	15289	1976	0	341	1121	58.173	350	1525	1.558	558
108	15	15290	1976	0	350	1536	57.617	361	2140	2.373	534
109	15	15291	1976	0	361	2349	58.751	366	2320	0.047	430
110	15	15292	1977	0	1	6	52.299	7	1545	8.227	531
111	15	15293	1977	0	8	1032	59.166	13	1345	0.771	560
112	15	15294	1977	0	13	1416	55.902	22	1940	7.264	488
113	15	15295	1977	0	22	2352	56.732	28	1655	2.758	530
114	15	15296	1977	0	28	2206	59.430	38	735	1.880	541
115	15	15297	1977	0	38	1741	57.067	51	15	3.236	524
116	15	15298	1977	0	51	235	58.308	61	925	1.292	544
117	15	15299	1977	0	61	1209	58.564	65	2255	4.785	533
118	15	15300	1977	0	66	1640	55.443	79	1400	3.010	539
119	15	15301	1977	0	79	1450	54.997	90	455	1.176	553
120	15	15302	1977	0	90	509	58.346	91	1905	2.003	542
121	15	15303	1977	0	91	2011	0.194	95	825	9.217	561
122	15	15304	1977	0	95	716	56.376	104	1335	8.304	588
123	15	15305	1977	0	104	1501	56.312	108	245	4.743	596
124	15	15306	1977	0	108	445	59.499	116	1625	5.088	527
125	15	15307	1977	0	116	1830	54.944	118	1830	0.794	538
126	15	15308	1977	0	118	1921	56.720	122	5	2.263	562
127	15	15309	1977	0	122	229	53.878	125	10	1.671	544
128	15	15310	1977	0	125	10	52.990	132	2230	3.135	527
129	15	15311	1977	0	132	2246	58.052	136	2245	5.755	545
130	15	15312	1977	0	137	428	59.824	142	1735	0.824	546
131	15	15313	1977	0	143	231	59.860	147	815	5.462	546
132	15	15314	1977	0	147	1155	56.448	156	850	1.028	522
133	15	15315	1977	0	157	1504	55.988	163	745	1.915	560
134	15	15316	1977	0	163	934	53.179	166	1730	0.429	531
135	15	15317	1977	0	166	1836	54.224	174	410	2.341	572
136	15	15318	1977	0	174	1554	57.696	181	415	2.937	555
137	15	15319	1977	0	184	22	59.293	192	1102	4.966	523
138	15	15320	1977	0	192	1147	58.724	197	1615	7.336	524
139	15	15321	1977	0	197	2208	41.765	201	1050	2.224	537
140	15	15322	1977	0	201	1217	54.278	205	435	2.912	540
141	15	15323	1977	0	205	802	58.772	214	35	9.194	532
142	15	15324	1977	0	214	1344	29.783	225	845	4.030	539
143	15	15325	1977	0	225	1641	54.058	229	600	5.685	531
144	15	15326	1977	0	229	725	57.022	239	645	2.174	548
145	15	15327	1977	0	239	735	52.920	249	1500	2.498	508
146	15	15328	1977	0	251	1311	57.118	254	915	1.914	528
147	15	15329	1977	0	254	936	53.902	259	751	0.561	538
148	15	15330	1977	0	259	1956	59.568	273	1005	0.808	548
149	15	15333	1976	0	221	22	53.250	135	515	9.278	97
150	15	15334	1971	0	215	1533	30.731	316	1615	21.890	525
151	15	15335	1972	0	316	2022	34.107	174	1255	25.557	126

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FILE	ST	TPSEQ	YEAR	F	FROM	TO	NBL				
1	16	16092	1972	0	112	2141	30.584	118	1605	27.207	430
2	16	16093	1972	0	118	1740	33.115	121	2130	46.046	513
3	16	16094	1972	0	121	2207	54.420	126	1435	1.289	517
4	16	16095	1972	0	126	1623	25.903	130	240	42.890	525
5	16	16096	1972	0	130	436	38.499	133	232	23.866	465
6	16	16097	1972	0	133	630	25.292	135	420	51.891	527
7	16	16098	1972	0	135	1013	9.164	137	2330	10.481	532
8	16	16099	1972	0	137	2353	43.818	140	1955	33.888	518
9	16	16100	1972	0	140	2049	53.433	146	1800	45.306	525
10	16	16101	1972	0	147	557	46.942	150	1815	53.291	551
11	16	16102	1972	0	150	1840	20.966	155	1030	47.114	514
12	16	16103	1972	0	155	1056	19.988	158	2115	14.103	523
13	16	16104	1972	0	158	2207	46.194	161	1655	44.029	506
14	16	16105	1972	0	161	1641	15.259	161	1659	21.373	7
15	16	16106	1972	0	164	827	23.653	168	1447	56.968	530
16	16	16107	1972	0	168	1600	24.438	175	210	15.842	537
17	16	16108	1972	0	175	209	22.110	177	2135	27.158	516
18	16	16109	1972	0	178	214	23.272	180	1715	46.227	530
19	16	16110	1972	0	180	1742	56.906	186	1455	41.514	515
20	16	16111	1972	0	186	1534	38.561	190	445	30.820	592
21	16	16112	1972	0	190	609	44.662	193	1525	36.741	527
22	16	16113	1972	0	193	1821	18.503	200	135	8.484	515

23	16	16114	1972	0	200	614	12.923	202	1845	3.488	273
24	16	16115	1972	0	203	1121	4.239	207	1655	26.226	482
25	16	16116	1972	0	207	2128	49.687	217	525	27.304	517
26	16	16117	1972	0	217	1329	6.278	224	1105	16.359	543
27	16	16118	1972	0	224	1013	39.817	228	2355	31.518	283
28	16	16119	1972	0	229	632	23.538	231	135	11.010	514
29	16	16120	1972	0	231	126	8.258	235	1545	31.121	521
30	16	16121	1972	0	235	1524	32.938	239	2330	10.372	435
31	16	16122	1972	0	240	1331	34.958	250	1425	6.199	519
32	16	16123	1972	0	250	1625	33.469	260	1415	51.011	511
33	16	16124	1972	0	260	1646	13.715	267	1345	3.570	532
34	16	16125	1972	0	267	1431	15.312	274	235	4	

36	16	16217	1974	0	348	1650	40.137	359	555	0.411	521
37	16	16218	1974	0	359	1237	6.558	365	2335	38.922	418
38	16	16219	1975	0	2	859	47.426	12	415	22.741	541
39	16	16220	1975	0	12	1426	46.091	24	120	2.569	521
40	16	16221	1975	0	24	303	17.561	30	2050	44.739	529
41	16	16222	1975	0	31	0	0.495	43	145	2.718	548
42	16	16223	1975	0	43	440	50.258	53	2323	44.469	524
43	16	16224	1975	0	54	237	34.974	67	910	37.313	528
44	16	16225	1975	0	67	1131	54.594	83	1350	28.942	550
45	16	16226	1975	0	84	56	0.923	95	440	44.848	522
46	16	16227	1975	0	96	636	42.359	104	325	34.351	537
47	16	16228	1975	0	104	325	34.954	113	1945	46.941	520
48	16	16229	1975	0	113	2045	9.623	127	15	23.538	535
49	16	16230	1975	0	127	54	20.664	136	2315	42.541	526
50	16	16231	1975	0	137	414	29.132	153	1820	20.629	515
51	16	16232	1975	0	154	1717	51.228	167	1155	26.278	531
52	16	16233	1975	0	167	1142	46.163	173	1605	28.023	547
53	16	16234	1975	0	173	1943	43.812	177	2250	12.541	536
54	16	16235	1975	0	178	909	42.432	188	1000	3.244	536
55	16	16236	1975	0	188	1353	45.387	211	240	17.405	521
56	16	16237	1975	0	211	227	37.284	221	956	49.814	526
57	16	16238	1975	0	221	937	49.328	232	4	31.402	533
58	16	16239	1975	0	232	1336	7.486	245	351	50.610	528
59	16	16240	1975	0	245	535	5.708	255	1045	44.823	524
60	16	16241	1975	0	255	2217	38.736	270	1805	51.286	528
61	16	16242	1975	0	270	2042	32.305	278	4	31.300	527
62	16	16243	1975	0	278	700	13.540	293	2235	51.057	523
63	16	16244	1975	0	294	2	43.167	304	1250	25.920	524
64	16	16245	1975	0	304	1850	52.942	315	1945	47.050	526
65	16	16246	1975	0	317	412	40.454	330	245	36.691	528
66	16	16247	1975	0	330	1639	32.064	336	730	8.594	548
67	16	16248	1975	0	336	1843	12.430	345	930	53.042	524
68	16	16249	1975	0	345	1057	52.379	357	1640	16.649	524
69	16	16250	1975	0	358	607	41.306	365	1830	46.619	265
70	16	16251	1976	0	1	607	54.218	13	29	52.936	526
71	16	16252	1976	0	13	703	51.257	35	535	6.503	516
72	16	16253	1976	0	35	1048	5.652	47	1225	37.854	528
73	16	16254	1976	0	47	1216	35.089	60	1955	31.140	490
74	16	16255	1976	0	61	22	59.505	65	1510	2.072	531
75	16	16256	1976	0	65	1717	0.232	71	555	7.215	531
76	16	16257	1976	0	71	959	59.243	76	105	0.817	538
77	16	16258	1976	0	76	323	58.520	91	2010	1.733	557
78	16	16259	1976	0	91	2120	56.785	102	1341	3.891	531
79	16	16260	1976	0	102	1554	57.293	114	1525	4.111	558
80	16	16261	1976	0	114	2127	56.663	122	1145	6.003	549
81	16	16262	1976	0	122	2216	53.875	132	800	3.507	546
82	16	16263	1976	0	132	754	56.203	144	330	3.543	501
83	16	16264	1976	0	144	348	54.371	148	2305	6.863	557
84	16	16265	1976	0	149	511	52.078	156	1735	6.493	531
85	16	16266	1976	0	156	2059	54.415	162	332	0.497	524
86	16	16267	1976	0	162	812	58.795	173	1600	0.030	525
87	16	16268	1976	0	173	1546	58.169	177	2045	1.485	517
88	16	16269	1976	0	177	2346	56.135	184	2300	5.274	528
89	16	16270	1976	0	184	2256	57.506	192	1535	0.731	520
90	16	16271	1976	0	192	1926	57.817	203	729	0.549	535
91	16	16272	1976	0	203	733	0.239	210	1905	3.045	538
92	16	16273	1976	0	211	424	53.506	213	1705	4.598	534
93	16	16274	1976	0	213	2344	57.179	223	1630	2.369	524
94	16	16275	1976	0	224	221	54.505	232	145	8.647	536
95	16	16276	1976	0	232	425	53.609	239	5	6.488	538
96	16	16277	1976	0	239	101	52.264	244	1745	8.207	530
97	16	16278	1976	0	244	2055	51.614	255	30	3.606	528
98	16	16279	1976	0	255	121	50.460	264	1745	5.912	539
99	16	16280	1976	0	264	2131	58.760	267	2020	2.688	533
100	16	16281	1976	0	268	317	59.021	279	1325	7.647	535
101	16	16282	1976	0	279	1929	55.920	292	2255	7.331	542
102	16	16283	1976	0	293	112	59.373	296	2210	1.190	522
103	16	16284	1976	0	297	125	53.260	309	0	2.181	530
104	16	16285	1976	0	309	49	57.345	320	1225	4.835	538
105	16	16286	1976	0	320	1303	52.911	324	1715	4.983	542
106	16	16287	1976	0	324	2059	52.862	333	1425	2.450	540
107	16	16288	1976	0	333	1411	55.170	341	1005	7.588	536
108	16	16289	1976	0	341	1121	57.776	350	1525	1.913	558
109	16	16290	1976	0	350	1536	57.965	361	2140	2.692	534
110	16	16291	1976	0	361	2349	58.979	366	2320	0.009	430
111	16	16292	1977	0	1	6	52.238	7	1545	0.092	531
112	16	16293	1977	0	8	1032	59.065	13	1345	0.947	560
113	16	16294	1977	0	13	1416	55.984	22	1940	6.798	488
114	16	16295	1977	0	22	2352	56.167	28	1655	2.692	530
115	16	16296	1977	0	28	2206	59.320	38	735	1.577	541
116	16	16297	1977	0	38	1742	51.363	51	15	3.064	523
117	16	16298	1977	0	51	235	58.325	61	925	1.308	544
118	16	16299	1977	0	61	1209	58.215	65	2255	4.204	533
119	16	16300	1977	0	65	1640	55.136	79	1400	2.446	539
120	16	16301	1977	0	79	1450	54.914	90	455	1.027	553
121	16	16302	1977	0	90	509	58.165	91	1905	2.083	544
122	16	16303	1977	0	91	2011	0.119	95	825	8.876	561
123	16	16304	1977	0	95	716	56.212	104	1335	0.280	588
124	16	16305	1977	0	104	1501	56.073	108	245	4.642	596
125	16	16306	1977	0	108	445	59.093	116	1625	5.152	527
126	16	16307	1977	0	116	1830	54.704	118	1830	0.596	538
127	16	16308	1977	0	118	1921	56.419	122	5	2.096	562
128	16	16309	1977	0	122	229	53.974	125	10	1.101	544
129	16	16310	1977	0	125	10	52.418	132	2230	3.084	527
130	16	16311	1977	0	132	2246	57.958	136	2245	5.578	545
131	16	16312	1977	0	137	428	59.334	142	1735	0.563	546
132	16	16313	1977	0	143	231	59.948	147	815	5.155	546
133	16	16314	1977	0	147	1155	56.292	156	850	0.998	522
134	16	16315	1977	0	157	1504	55.982	163	745	1.667	560
135	16	16316	1977	0	163	934	53.226	166	1730	0.109	530
136	16	16317	1977	0	166	1836	53.909	174	410	1.986	571
137	16	16318	1977	0	174	1554	57.244	181	415	2.589	555
138	16	16319	1977	0	184	22	59.469	192	1102	4.656	523
139	16	16320	1977	0	192	1147	58.279	197	1615	6.971	525
140	16	16321	1977	0	197	2208	41.542	201	1050	2.271	537
141	16	16322	1977	0	201	1217	54.056	205	435	2.779	540
142	16	16323	1977	0	205	802	58.710	214	35	8.673	532
143	16	16324	1977	0	214	1344	29.739	225	845	3.721	539

144	16	16325	1977	0	225	1641	54.616	229	600	5.148	531
145	16	16326	1977	0	229	725	56.805	239	645	2.039	548
146	16	16327	1977	0	239	735	52.678	249	1500	2.632	508
147	16	16328	1977	0	251	1311	57.149	254	915	1.823	528
148	16	16329	1977	0	254	936	53.780	259	751	0.211	538
149	16	16330	1977	0	259	1956	59.306	273	1005	0.681	548
150	16	16331	1977	0	123	1151	47.288	175	1015	10.904	523
151	16	16332	1973	0	191	329	20.053	174	1025</		

48	12	1030	1974	1	115	358	13.465	197	1409	25.098	26
49	12	1033	1971	1	292	2006	38.862	77	618	37.590	256
50	12	1033	1974	1	103	2338	30.594	222	445	21.404	141
51	12	1034	1971	1	314	226	42.473	331	100	43.071	115
52	12	1039	1971	1	290	720	45.800	191	2115	0.682	143
53	12	1040	1972	1	159	1402	14.357	253	355	32.283	252
54	12	1041	1972	1	160	1608	13.463	288	1243	27.030	117
55	12	1042	1972	1	161	2032	40.544	47	2101	22.258	249
56	12	1044	1973	1	120	1335	59.290	249	707	28.315	149
57	12	1048	1972	1	155	608	57.821	281	940	29.517	94
58	12	1050	1973	1	120	56	13.588	194	1644	15.583	90
59	12	1052	1972	1	325	811	51.050	31	1711	50.305	92
60	12	1061	1975	1	58	604	58.518	292	1411	2.202	121
61	12	1079	1975	1	48	1649	8.855	65	2230	6.627	89
62	12	1082	1976	1	213	338	53.826	206	556	10.020	91
63	12	1097	1976	1	67	432	57.018	195	421	5.793	154
64	14	1001	1971	0	51	1456	13.918	358	1119	13.123	617
65	14	1001	1973	0	6	526	45.471	348	214	47.251	468
66	14	1001	1974	0	13	1222	43.382	362	1307	0.108	477
67	14	1001	1976	0	50	1021	42.205	91	1815	13.176	407
68	14	1001	1977	0	92	1535	52.190	256	2342	10.328	250
69	14	1005	1971	0	60	121	22.470	329	510	46.689	243
70	14	1006	1971	0	52	1113	35.641	64	1251	23.197	189
71	14	1007	1971	0	52	2142	11.030	119	732	38.461	495
72	14	1007	1977	0	147	734	58.783	229	1825	5.917	52
73	14	1008	1971	0	41	138	45.377	132	1322	11.504	519
74	14	1008	1977	0	132	2246	58.364	270	1114	18.411	333
75	14	1009	1971	0	92	1958	21.638	319	1251	34.362	505
76	14	1009	1976	0	8	2211	46.521	106	2037	7.769	212
77	14	1010	1971	0	91	611	48.278	229	235	32.066	75
78	14	1014	1971	0	110	640	10.711	231	2309	30.646	432
79	14	1015	1971	0	274	1907	19.037	153	348	48.912	327
80	14	1016	1971	0	70	2113	26.318	246	2315	11.132	486
81	14	1017	1971	0	270	254	58.082	1	1207	18.864	235
82	14	1018	1971	0	50	2358	10.056	289	1400	37.817	511
83	14	1018	1972	0	317	1443	10.623	253	2004	15.667	345
84	14	1019	1971	0	81	2228	21.537	265	1045	31.062	249
85	14	1020	1971	0	325	1106	20.230	101	415	24.557	509
86	14	1020	1974	0	116	907	55.400	25	736	5.167	150
87	14	1021	1972	0	126	758	25.285	81	1833	47.932	395
88	14	1023	1971	0	37	222	46.081	186	638	21.337	387
89	14	1024	1971	0	41	1332	55.060	366	604	16.154	492
90	14	1024	1977	0	22	1905	52.132	223	1015	1.315	319
91	14	1025	1971	0	38	1829	17.090	216	1531	13.652	250
92	14	1027	1971	0	205	49	38.314	192	1224	3.718	213
93	14	1030	1971	0	311	1323	38.268	88	457	12.617	506
94	14	1030	1974	0	115	358	10.845	197	1405	35.325	50
95	14	1033	1971	0	264	648	50.335	50	136	44.853	507
96	14	1033	1974	0	77	532	14.945	222	445	20.970	296
97	14	1034	1971	0	258	1032	59.954	331	100	29.430	258
98	14	1039	1971	0	152	333	53.029	191	2115	0.265	434
99	14	1040	1972	0	159	1404	37.246	253	355	28.689	498
100	14	1041	1972	0	160	1609	16.376	288	1243	44.400	231
101	14	1042	1972	0	161	2032	26.648	47	2101	26.478	497
102	14	1044	1973	0	120	1335	52.710	249	700	12.664	295
103	14	1048	1972	0	155	608	24.443	281	940	19.761	187
104	14	1050	1973	0	120	56	53.121	194	1644	6.164	180
105	14	1052	1972	0	325	811	34.200	31	1711	29.024	184
106	14	1061	1975	0	58	604	5.804	265	609	10.782	163
107	14	1079	1975	0	48	1649	22.503	65	2230	6.684	179
108	14	1082	1976	0	213	338	54.020	206	556	9.476	182
109	14	1097	1976	0	67	432	57.099	195	421	5.712	242
110	15	1001	1971	0	216	704	47.516	358	1119	20.704	392
111	15	1001	1973	0	6	526	51.903	348	214	5.729	469
112	15	1001	1974	0	13	1222	52.464	362	1307	1.095	478
113	15	1001	1976	0	20	918	14.788	91	1815	13.437	527
114	15	1001	1977	0	92	1535	52.317	256	2342	9.946	249
115	15	1005	1975	0	88	332	49.526	329	510	46.603	211
116	15	1006	1976	0	49	212	22.411	64	1251	23.198	204
117	15	1007	1975	0	269	1116	29.563	229	1825	5.523	396
118	15	1008	1971	0	232	723	19.193	118	1145	5.491	519
119	15	1008	1977	0	132	1236	55.218	270	1114	18.491	382
120	15	1009	1971	0	229	712	21.615	106	2037	7.635	553
121	15	1010	1971	0	229	152	12.760	229	238	23.452	17
122	15	1014	1971	0	217	1529	4.680	231	2309	30.876	386
123	15	1015	1971	0	274	1907	23.990	153	348	29.608	332
124	15	1016	1971	0	233	23	48.439	246	2315	11.039	376
125	15	1017	1971	0	270	254	10.337	1	1207	43.033	232
126	15	1018	1971	0	241	1659	20.350	197	2232	11.235	493
127	15	1018	1973	0	224	1610	35.518	253	2004	15.400	189
128	15	1019	1971	0	218	1509	33.591	265	1045	35.872	174
129	15	1020	1971	0	325	1106	23.780	101	415	1.414	510
130	15	1020	1974	0	116	907	58.116	25	736	25.073	150
131	15	1021	1972	0	126	759	43.890	81	1833	50.506	396
132	15	1023	1971	0	228	357	43.183	81	1526	47.256	96
133	15	1023	1971	0	228	349	34.131	186	638	21.512	296
134	15	1024	1971	0	268	1133	31.652	108	2108	24.965	469
135	15	1024	1977	0	116	1002	57.586	223	1015	1.722	219
136	15	1025	1971	0	230	1501	27.237	216	1531	13.539	184
137	15	1027	1971	0	233	131	49.306	192	1224	3.807	203
138	15	1030	1971	0	311	1323	11.328	88	457	39.214	506
139	15	1030	1974	0	115	358	11.383	197	1409	16.860	51
140	15	1033	1971	0	264	648	10.141	50	136	53.075	495
141	15	1033	1974	0	77	532	18.341	222	445	21.276	296
142	15	1034	1971	0	258	1032	35.069	331	100	6.754	258
143	15	1039	1971	0	234	5	22.170	191	2115	0.552	337
144	15	1040	1972	0	159	1402	32.143	253	355	27.456	500
145	15	1041	1972	0	160	1608	45.037	288	1243	21.508	233
146	15	1042	1972	0	161	2034	20.836	47	2101	25.235	489
147	15	1044	1973	0	120	1335	11.142	249	707	27.889	301
148	15	1048	1972	0	155	608	29.749	281	940	19.972	187
149	15	1050	1973	0	120	56	58.923	194	1644	3.421	180
150	15	1052	1972	0	325	811	39.531	31	1711	31.746	167
151	15	1061	1975	0	58	604	57.985	292	1411	2.362	241
152	15	1079	1975	0	48	1649	6.996	65	2230	6.791	171
153	15	1082	1976	0	213	338	53.977	206	556	9.979	182
154	15	1097	1976	0	67	432	57.320	195	421	5.633	308
155	16	1001	1972	0	154	803	36.302	348	214	15.768	627
156	16	1001	1974	0	13	1223	23.679	362	1307	0.098	478
157	16	1001	1976	0	20	918	37.170	91	1815	13.633	529
158	16	1001	1977	0	92	1535	51.890	256	2342	9.808	250
159	16	1005	1975	0	88	332	22.058	329	510	46.594	210
160	16	1006	1976	0	49	212	20.484	64	1251	23.520	204
161	16	1007	1975	0	269	1116	41.221	229	1825	5.530	395
162	16	1008	1976	0	10	229	28.140	136	1236	45.732	517
163	16	1008	1977	0	143	2335	53.592	270	1114	18.496	282
164	16	1009	1972	0	166	1539	11.677	10			

18	DLT535	11	733	10764	SEIS	342-345
19	DLT536	7	475	10764	SEIS	336-379
20	DLT537	14	1042	10764	SEIS	379-380
21	DLT540	10	856	10764	SEIS	
22	DLT542	19	1215	10764	SEIS	412-443
23	DLT543	25	1795	10764	SEIS	443-479
24	DLT544	19	1381	10764	SEIS	479-508
25	DLT545	16	1166	10764	SEIS	508-536
26	DLT550	14	901	10764	SEIS	
27	DLT551	10	728	10764	SEIS	551-560
28	DLT016	2	1081	10764	SEIS	
29	DLT594	11	1823	10752	SEIS	017-027
30	DLT508	2	64	10764	MET	
31	DLT512	75	1004	10764	MET	
32	DLT519	57	1681	10764	MET	
33	DLT522	37	773	10764	MET	
34	DLT524	6	165	10764	MET	
35	DLT525	39	890	10764	MET	
36	DLT528	33	751	10764	MET	
37	DLT531	26	644	10764	MET	
38	DLT533	25	563	10764	MET	
39	DLT534	13	275	10764	MET	
40	DLT538	19	536	10764	MET	
41	DLT539	19	584	10764	MET	
42	DLT541	26	1150	10764	MET	
43	DLT546	17	553	10764	MET	
44	DLT547	36	1901	10764	MET	
45	DLT548	38	1336	10764	MET	
46	DLT549	29	1316	10764	MET	
47	VUS001	27	1538	11250	USEIS	000-027
48	VUS002	20	1575	11250	USEIS	027-045
49	VUS003	16	1551	11250	USEIS	045-061
50	VUS004	14	1160	11250	USEIS	063-146
51	VUS005	42	1555	11250	USEIS	146-186
52	VUS006	42	1819	11250	USEIS	186-234
53	VUS007	57	1622	11250	USEIS	234-342
54	VUS008	40	1540	11250	USEIS	342-412
55	VUS009	47	1648	11250	USEIS	412-479
56	VUS010	49	1818	11250	USEIS	479-560

Aux. Data & Doc.

<u>Subdirectory Name</u>	<u>Files</u>	<u>Data/Documents</u>
CopyFileLists	41	list of files on intermediate 9-track tapes
CopyLists	11	list of files to be copied on each Exabyte tape
CopylogSummary	86	summary of copy logs below
Copylogs	704	copying operation logs on PDP-11
Documents	6	various documents
GapLists	5	list of data gaps
Instructions	11	instructions for copy operation
MacProgs	38	Basic programs for Macintosh
Messages	171	messages sent/received to/from operators
PDP-11progs	30	programs for PDP-11
QCoutputs	79	quality control (tape check) outputs
RetryLists	39	list of tapes to be retried for copying
SUNcmd	18	Unix command files for SUN
SUNlog	98	operation logs on SUN
SUNprogram	52	programs for SUN
TapeFileLists	84	list of files on output tapes
TapeLists	43	list of original tapes