

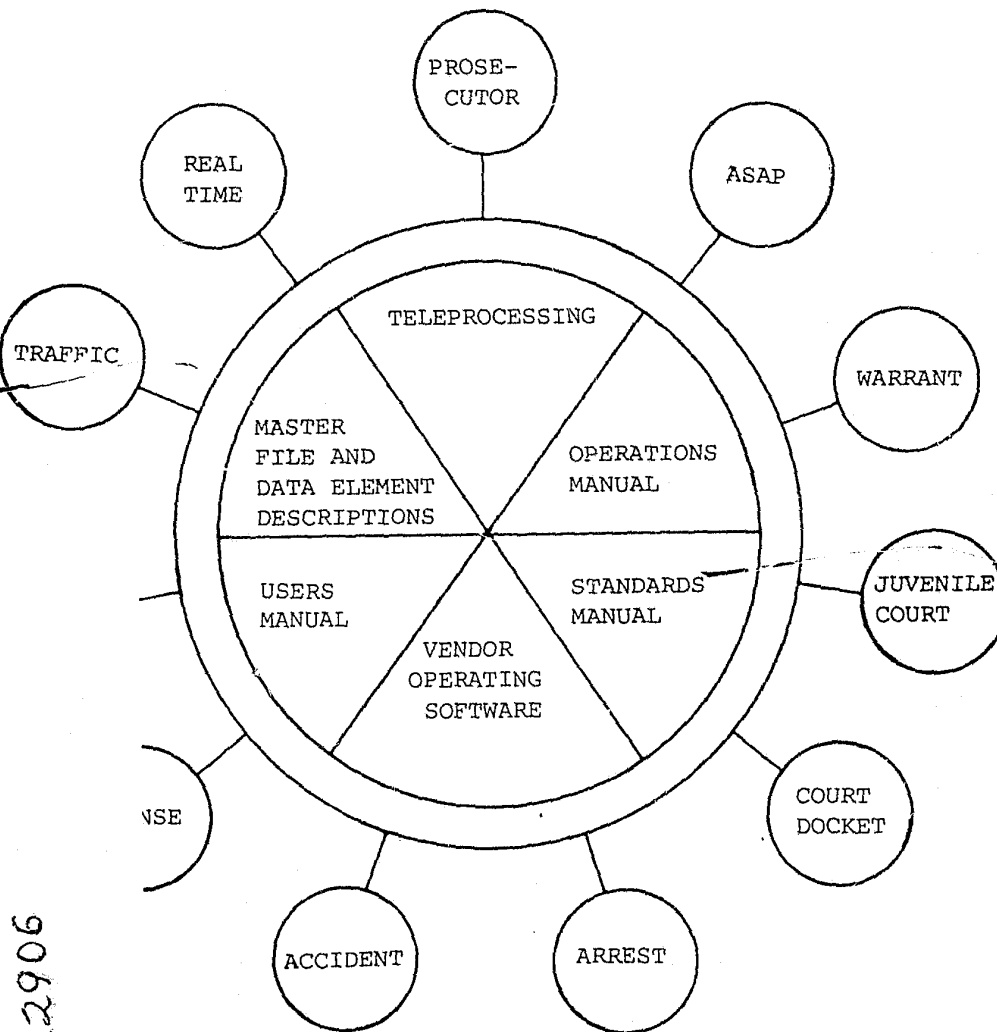
PREFACE

This documentation is one volume of a complete set of documentation for ALERT II under DOS. The documentation is modularized in order to minimize duplication of information and facilitate revisions. This modularization requires a brief understanding of each of the volumes for effective use.

The overall system concept of ALERT encompasses the use of three main files, a Name Index File, a General Purpose Index File and Master Data File. These files are utilized by the sub-systems as required and are therefore program independent.

ALERT II Documentation Relationships

The volume you are reading is represented by the shaded figure. The volumes contained in the large center circle serve all outlying sub-systems. The outlying sub-systems are independent of each other but are highly dependent on the center circle volumes.



Systems and Programming Volumes

The systems and programming documentation is divided into 12 separate volumes. Normally these volumes represent an application, such as "Traffic." Two volumes represent special functions or groupings of support programs. An example of generalized support functions is Teleprocessing, in that it contains most of the TPD's used by the applications.

The sub-system volumes are made up of:

<u>Sub-System Name</u>	<u>Brief Description</u>	<u>Program I.D.</u>
Teleprocessing	TPD's and routines for other sub-systems	RA
Real Time	Background support programs and report preparation	RB, CB
Warrant	A Law Enforcement system that contains warrants, wants and warning information	JX
Traffic	A traffic ticket system that records the names of traffic violators as well as data about traffic incidences	CD
Dispatch	An information system for analysis of manpower workload and calls for service	CE
Arrest	A system that records individual arrests and provides statistical and historical information	CV
Accident	A vehicular accident system containing statistical and historical data about accidents	CJ, JJ
Offense	A system that records statistical and historical data about criminal incidences	CF
Court Docket	A Municipal Court docket system that prints the court dockets, officer notifications, and automatically generates warrants for failure to appear	JD

<u>Sub-System Name</u>	<u>Brief Description</u>	<u>Program I.D.</u>
Prosecutor	A Correction and Probation system allowing immediate access to case status	J3
Juvenile Court	An information system recording transactional data on juvenile offenders. This system involves highly restricted access of on-line data.	JM
ASAP	An information system serving the Alcohol Safety Action Program	JO

The systems and programming documentation is divided into two sections: (1) Systems documentation; (2) Program documentation for programs contained in the system. The table of contents directs the use of each volume. For ease of updating, the numbering scheme is modularized. Systems documentation will be referenced by SYS-XX with XX being page numbers within the systems documentation. Program documentation will be referenced by program number-XX, again the XX being pages within programs.

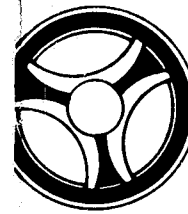
The program number is a critical reference tool. The first two digits represent which sub-system the program is included in (see above table). When a program creates a magnetic tape that tape is named "Program Number"-TX, with the X being "1" for the first tape it creates, "2" for a succeeding tape, etc. Reports are also numbered in the same manner using an "L" instead of a "T", "Program Number"-LX.

Two styles of record layouts are used in the documentation. One is a continuous single record layout (a Cobol FD is included) and the second is a multi-record, 132 character, layout.

The single record layout is for master files and the multi-record layout is for temporary work files. Typically, the work records are tape records that are used to write reports. The Master File layouts have detail data elements descriptions contained in the Master File and Data Element Description volume.

Operations Manual

The Operations Manual contains the Set-Up and Operating instruction for each program. Details of special control cards or date cards are described in the Special Instruction Section of the Set-Up document.



SECTION

DATE ISSUED

DATE REVISED

Users Manual

The Users Manual contains all information necessary for a user to use specific systems. It is important to know that CRT layouts and data element definitions and codes are contained in this Manual.

Standards Manual

The Standards Manual directs the creation, operation and modification of all systems, programs and documentation.

Master File and Data Element Descriptions

All records in the Master Files are represented by Record Layouts with Cobol FD statements. Data Element Descriptions for all Master File Data Elements are contained in this volume.

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SECTION

DATE ISSUED

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JUVENILE COURT SYSTEM

INDEX NUMBER  
SYS-01



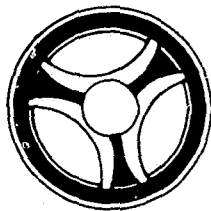
SECTION

DATE ISSUED

DATE REVISED

SYSTEMS OVERVIEW

INDEX NUMBER  
SYS-02



SYSTEM DOCUMENTATION

SECTION  
JUVENILE COURT SYSTEM

DATE ISSUED  
January 16, 1973

DATE REVISED



SYSTEM DOCUMENTATION

SECTION  
JUVENILE COURT SYSTEM

DATE ISSUED

DATE REVISED

JUVENILE COURT SYSTEM

The Juvenile Court System was designed and implemented for the purpose of providing to appropriate administrators all of the necessary data concerning juvenile offenders and juvenile officers. The reports available from this system are broken down into three major categories:

1. Juvenile Court Dockets and Arraignment Schedules.
2. Juvenile Court Referral Statistics.
3. Activity Listings for Deputy Juvenile Officers.

The Juvenile Court System allows data entry to be made from various remote terminals from the time the juvenile is apprehended to the disposition of his case. When a juvenile is apprehended by a member of the Kansas City, Missouri Police Department, he is taken to the Youth Unit where the first entry is made on a remote terminal. This entry consists of the name and the address of the juvenile arrested. A juvenile custody report is filled out by the arresting officer and a copy of this report accompanies the juvenile when he is referred to a deputy juvenile officer at the Jackson County Juvenile Justice Center.

When a juvenile arrives at the Juvenile Justice Center his case is immediately assigned a number. If this happens to be the first time this juvenile has been arrested, he is also assigned a "Life" number which stays with the individual as long as he remains a juvenile. These two numbers, along with other pertinent data that is contained on the Juvenile Custody Report is entered into a terminal at the Jackson County Juvenile Justice Center which updates the existing record. At this point the case is brought to the attention of a resident attorney who decides what action should be pursued. If dismissal is recommended, the necessary information is entered on a terminal and the case is considered to be closed. If dismissal is not recommended, an arraignment date is set and the juvenile's record is once again updated via the terminal.

When the arraignment is held, facts of the case are delved into more deeply but once again a determination is made whether or not to dismiss the case. If the case is dismissed the final update is made to the record and the juvenile is released. If the case is not dismissed a hearing date is set and this information is entered into the computer.

When the hearing has taken place, the disposition information is entered into the computer regardless of whether the case has been dismissed or the juvenile receives some fine or sentence. Regardless of the disposition this is the final entry on any single case.

All of the information that is entered into the Kansas City Police Department computer from the remote terminals is written directly onto on-line disk files. These files are used as input to the various report programs concerning the Juvenile Court System. Due to existing laws concerning juveniles, there are no permanent history files kept on magnetic tape as in most of the other Kansas City, Missouri Police Department Sub-systems. The name of a juvenile remains in our system until he reaches the age of 17 at which point the file is purged.

INDEX NUMBER  
SYS-03

INDEX NUMBER  
SYS-04



SECTION

DATE ISSUED

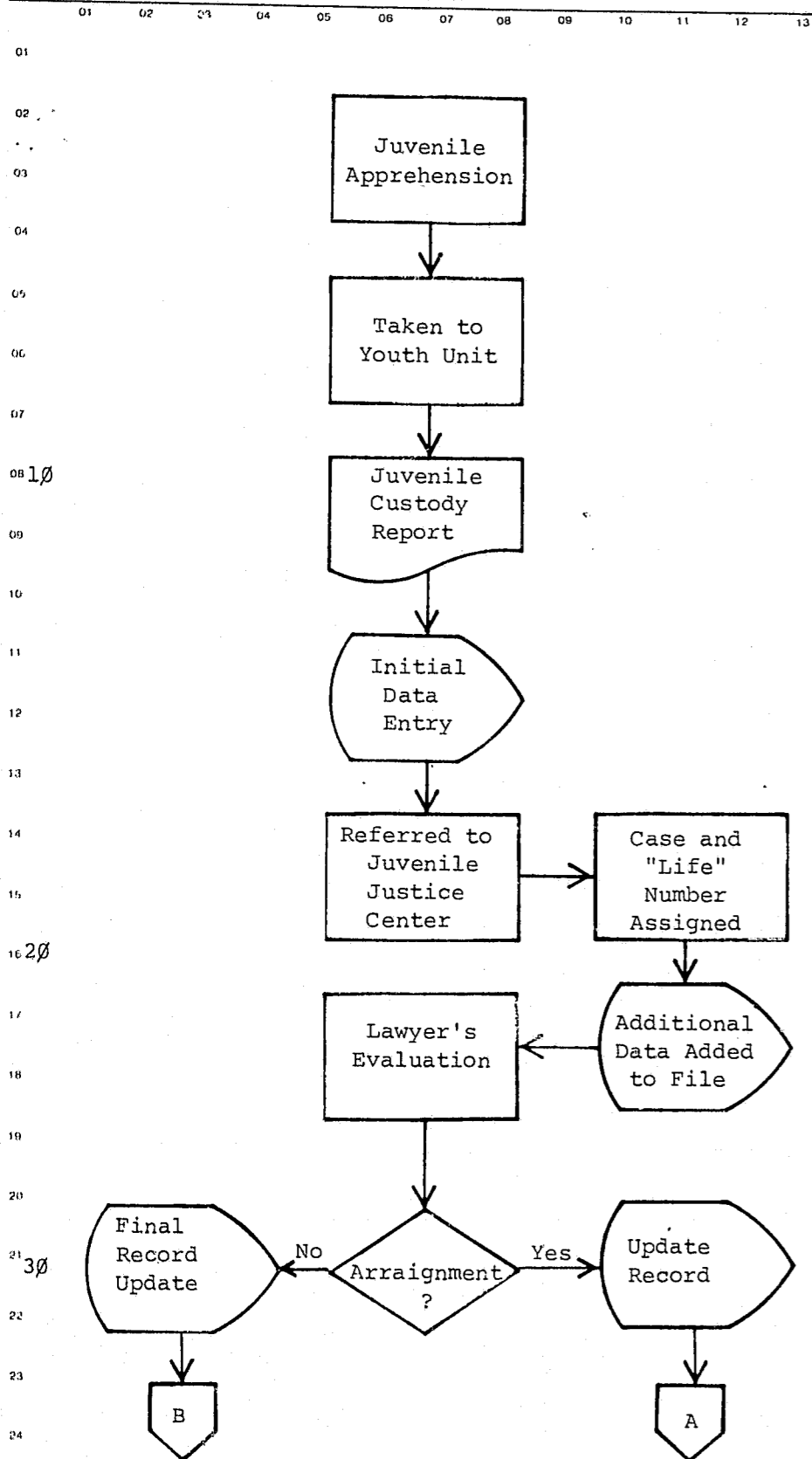
DATE REVISED

SYSTEM FLOWCHART

INDEX NUMBER  
SYS-05

FLOWCHART

DESCRIPTION



10 The juvenile is apprehended and taken to the Kansas City Police Department Youth Unit at which point a Juvenile Custody Report is filled out and the juvenile's name and address is entered into the computer through a remote terminal.

20 The juvenile is then taken to the Juvenile Justice Center where his case is referred to a Deputy Juvenile Officer. The case is assigned a number and, if this is the juvenile's first offense, he also is assigned a number which is called a "Life" number which stays with this individual until he becomes legally an adult. These numbers plus various other statistical information on the individual are then entered into the computer through a remote terminal. The case is then brought to the attention of a resident lawyer for evaluation.

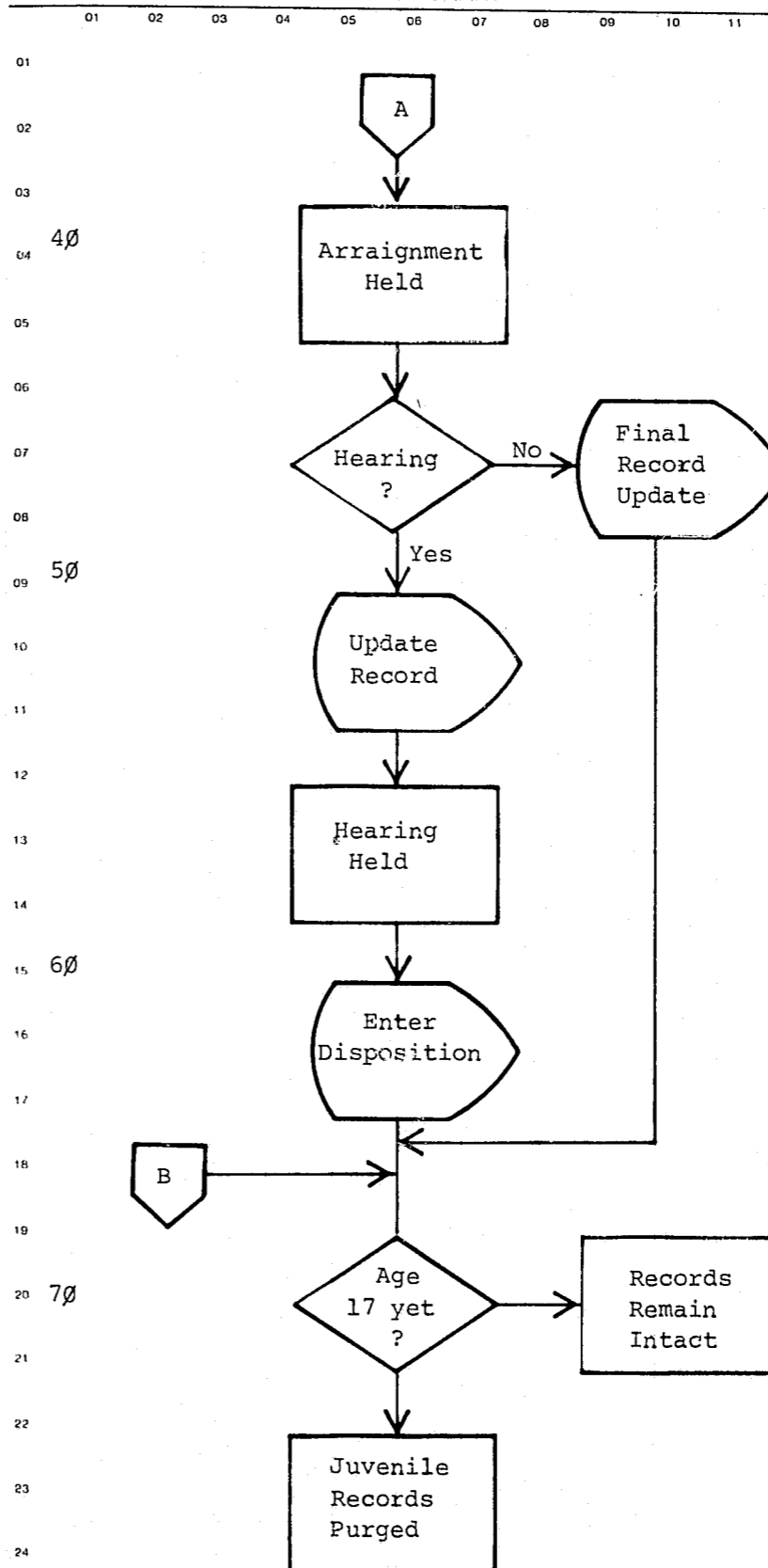
30 The lawyer is paid by Juvenile Court funds to determine whether the case should be dropped or whether an arraignment date should be set. If he decides the case should be dismissed, the final record update is made through a remote CRT terminal and the juvenile is released. If he decides the case warrants further action, an arraignment date is set and the necessary arraignment date and other statistical information is added to the existing record.

System No.	System Title: Juvenile Court System		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
SYS-06

FLOWCHART

DESCRIPTION



40 The arraignment is held to further delve into the details of the case to determine whether or not a hearing should be held.

50 If it is decided that a hearing is not necessary, the case is then dismissed and the necessary disposition information is entered into the computer. If a hearing is to be held, the date of the hearing, along with other pertinent data is entered into the terminal.

60 When the hearing is held, the disposition is entered into the terminal and constitutes the final entry on a single case.

70 Periodic checks are made against the entire juvenile file to determine if the individual's age is 17. In the State of Missouri, this age constitutes the legal transformation from juvenile to adult and at that point the records are purged.

System No.	System Title: Juvenile Court System		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
SYS-07

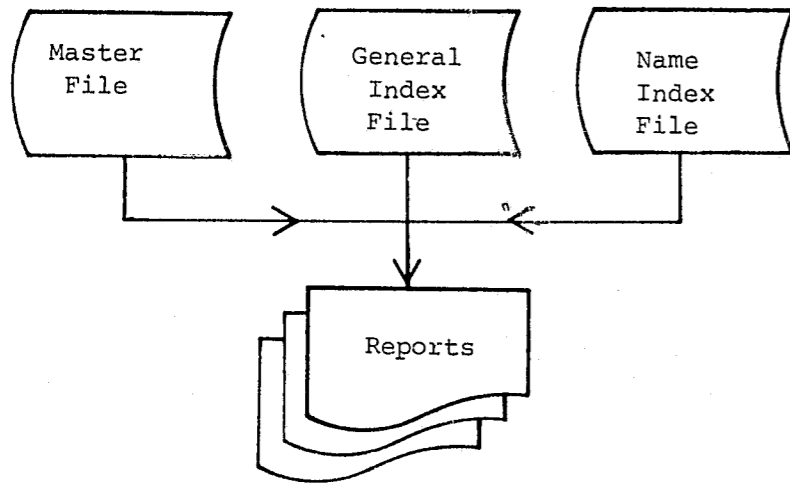


FLOWCHART

DESCRIPTION

01 02 03 04 05 06 07 08 09 10 11 12 13

01  
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09  
10  
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Ø All entries into the Juvenile Court System cause records to be written on the Master file, General Index file, and Name Index file. These disk files are the only place that Juvenile Court records reside and are therefore used as input to all generated reports. From these files information is taken to produce such things as Juvenile Court Docket and Arraignment Schedule, Referral Statistics, DJO Case Load Reports, and Monthly Activity Statistics.



SECTION:	
DATE ISSUED	DATE REVISED

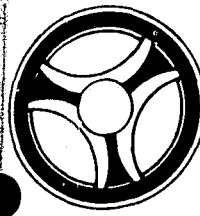
SYSTEM SOURCE DOCUMENTS

System No.	System Title: Juvenile Court System		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
SYS-Ø8

INDEX NUMBER  
SYS-Ø9

**REFERRAL PROCESS INFORMATION**



SECTION

<b>PART I RECORD ROOM</b>				
CASE NAME (LAST, FIRST & INITIAL)				LIFE NO.
STATUS	LAST REFERRAL DATE	# REFS.	PETITION NO.	ARR. OFFICER ON FILE
DJO/SOC. WORKER	AREA/UNIT	YOUTH ADVISOR		ALERT NO.
REF. NO.	PROCESS DATE	REFD. BY	TYPE CASE	PROCESSING CLERK SIG.

DATE ISSUED

DATE REVISED

<b>PART II JUVENILE JUSTICE UNIT – EVIDENCE REVIEW</b>								
CHARGE								CHARGE CODE
SCH. ARR	J.D.	C.D.	P.V.D.H.	EVID. REV.	IPC	TRAFFIC	S.O.C.	DISMISSED CODE
RETURN TO REFERRAL AGENCY FOR EVIDENCE REVIEW.								
SPECIAL INSTRUCTIONS								SUPERVISOR SIG.

SYSTEM RECORD LAYOUTS

<b>PART III ADMINISTRATION UNIT</b>				
<b>ARRAIGNMENT</b>				
ARR. DATE	TIME	RESCH. DATE	TIME	ARR. OFFICER
RESCH. DATE	TIME	RESCH. DATE	TIME	ARR. OFFICER
<b>HEARING</b>				
HEARING DATE	TIME	RESET FOR (DATE)	TIME	DOCKET
CONT. TO (DATE)	TIME	CONT. TO (DATE)	TIME	DOCKET
NOT OUT SENT TO AREA/UNIT		AREA/UNIT NOTIFIED		DISP. CODE
COMPUTER ENTRIES BY	ENTRY DATE	RECORD UPDATED BY	UPDATE DATE	

INDEX NUMBER  
SYS-10

INDEX NUMBER  
SYS-11

FILE COPY

EDP RECORD LAYOUT	GM1 - 'UL' ID TYPE RECORD
-------------------	---------------------------

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
D F L A G		I D E C T Y P		R E C T P		INDXK															S T A T	A R E A	F I L L E R																	
						ORI	LFNO	MASTK	2	1	4																													
1	1	1	7	P6	P15																																			

```

01 GM1.
02 GMIDFLAG          PIC X.
02 GM1INDXK.
03 GM1IXTYP.
04 GM1IDTYP          PIC X.
04 GM1RECTP          PIC X.
03 GM1ORI            PIC X(7).
03 GM1LFNO           PIC 9(6) COMP-3.
03 GM1MASTK          PIC 9(15) COMP-3.
02 GM1STAT           PIC XX.
02 GM1ARFA           PIC X.
02 FILLER             PIC X(4).
  
```

INDEX NUMBER  
SYS-12

EDP RECORD LAYOUT	GM2 - 'UR' ID TYPE RECORD
-------------------	---------------------------

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
D F L A G		I D E C T Y P		R E C T P		INDXK															R F D T	D S D T	F I L L E R																		
						ORI	RFNO	MASTK	P5	P5	1																														
1	1	1	7	P7	P15	P5	P5	1																																	

```

01 GM2.
02 GM2DFLAG          PIC X.
02 GM2INDXK.
03 GM2IXTYP.
04 GM2IDTYP          PIC X.
04 GM2RECTP          PIC X.
03 GM2ORI            PIC X(7).
03 GM2RFNO           PIC 9(7) COMP-3.
03 GM2MASTK          PIC 9(15) COMP-3.
02 GM2RFDT           PIC 9(5) COMP-3.
02 GM2USD T          PIC 9(5) COMP-3.
02 FILLER             PIC X.
  
```

INDEX NUMBER  
SYS-13

EDP RECORD LAYOUT GM3 - 'UD' ID TYPE RECORD

		INDXK										I	O	O
D	I	R				B				N	U	U		
FLAG	ID	RECT	ORI	BKNO	MASTK	INDT	OUTDT	OUTRS						
1	1	1	7	P6	P15	P5	P5	1						

```

01 GM3.
02 GM3DFLAG PIC X.
02 GM3INDXK.
03 GM3IXTYP.
04 GM3IDTYP PIC X.
04 GM3RECTP PIC X.
03 GM3ORI PIC X(7).
03 GM3BKNO PIC 9(6) COMP-3.
03 GM3MASTK PIC 9(15) COMP-3.
02 GM3INDT PIC 9(5) COMP-3.
02 GM3OUTDT PIC 9(5) COMP-3.
02 GM3OUTRS PIC X.
    
```

EDP RECORD LAYOUT GM4 - 'UJ','UA','UF','UC' ID TYPE RECORD

		INDXK												
D	I	R				F								
FLAG	ID	RECT	ASSOC	FILNO	MASTK	ORI								
1	1	1	7	P7	P15	7								

```

01 GM4.
02 GM4DFLAG PIC X.
02 GM4INDXK.
03 GM4IXTYP.
04 GM4IDTYP PIC X.
04 GM4RECTP PIC X.
03 GM4ASSOC PIC X(7).
03 GM4FILNO PIC 9(7) COMP-3.
03 GM4MASTK PIC 9(15) COMP-3.
02 GM4ORI PIC X(7).
    
```



EDP RECORD LAYOUT MM3 - JUVENILE DETENTION RECORDS

0			5			10			15			20			25			30			35			40
D F L A G	MASTK			ORI			DET1						DET2											
							B K N O 1	D T L C 1	I N D T 1	I N R S 1	O T D T 1	O T R S 1	B K N O 2	D T L C 2	I N D T 2									
	1	P15		7			P6	2	P5	P4	P5	1	P6	2	P5									

41			45			50			55			60			65			70			75			80
						DET3																		
						I N R S 2	O T D T 2	O T R S 2	B K N O 3	D T L C 3	I N D T 3	I N R S 3	O T D T 3	O T R S 3										
						P4	P5	1	P6	2	P5	P4	P5	1										

```

01 MM3.
02 MM3DFLAG PIC X.
02 MM3MASTK PIC 9(15) COMP-3.
02 MM3ORI PIC X(7).
02 MM3DET1.
03 MM3BKNO1 PIC 9(6) COMP-3.
03 MM3DTLC1 PIC XX.
03 MM3INDT1 PIC 9(5) COMP-3.
03 MM3INRS1 PIC 9(4) COMP-3.
03 MM3OTDT1 PIC 9(5) COMP-3.
03 MM3OTRS1 PIC X.
02 MM3DET2.
03 MM3BKNO2 PIC 9(6) COMP-3.
03 MM3DTLC2 PIC XX.
03 MM3INDT2 PIC 9(5) COMP-3.
03 MM3INRS2 PIC 9(4) COMP-3.
03 MM3OTDT2 PIC 9(5) COMP-3.
03 MM3OTRS2 PIC X.
02 MM3DET3.
03 MM3BKNO3 PIC 9(6) COMP-3.
03 MM3DTLC3 PIC XX.
03 MM3INDT3 PIC 9(5) COMP-3.
03 MM3INRS3 PIC 9(4) COMP-3.
03 MM3OTDT3 PIC 9(5) COMP-3.
03 MM3OTRS3 PIC X.
    
```

EDP RECORD LAYOUT MM4 - JUVENILE ASSOCIATE RECORD

0			5			10			15			20			25			30			35			40
D F L A G	MASTK			ORI			RECTP			ASSOC			FREE											
	1	P15		7			1			7			40											

41			45			50			55			60			65			70			75			80

```

01 MM4.
02 MM4DFLAG PIC X.
02 MM4MASTK PIC 9(15) COMP-3.
02 MM4ORI PIC X(7).
02 MM4RECTP PIC X.
02 MM4ASSOC PIC X(7).
02 MM4FREE PIC X(40).
    
```

EDP RECORD LAYOUT	MM5 - JUVENILE ACTIVITY RECORD
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SECTION	
DATE ISSUED	DATE REVISED

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
D F L A G						MASTK					ORI					GRP1					GRP2					GRP3															
1						P15					7					P15					P15					P15															

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
					GRP4					GRP5					GRP6																								
					P15					P15					P15																								

SYSTEM PROGRAMS

- 01 MM5.
- 02 MM5DFLAG            PIC X.
- 02 MM5MASTK           PIC 9(15) COMP-3.
- 02 MM5ORI             PIC X(7).
- 02 MM5GRP1            PIC 9(15) COMP-3.
- 02 MM5GRP2            PIC 9(15) COMP-3.
- 02 MM5GRP3            PIC 9(15) COMP-3.
- 02 MM5GRP4            PIC 9(15) COMP-3.
- 02 MM5GRP5            PIC 9(15) COMP-3.
- 02 MM5GRP6            PIC 9(15) COMP-3.

INDEX NUMBER  
SYS-20

INDEX NUMBER  
SYS-21



SECTION

JUVENILE COURT PROGRAMS

PROGRAMMING DOCUMENTATION

DATE ISSUED

January 16, 1973

DATE REVISED

PROGRAM TITLE: ARRAIGNMENT AND DOCKET SCHEDULE FILE CREATION

DATE OPERATIONAL: January 16, 1973

PURPOSE: To create a weekly file of cases for an Arraignment and Docket Schedule listing to be printed by the subsequent program JM005.

INDEX NUMBER  
JM000-01





PROGRAMMING DOCUMENTATION

SECTION

JUVENILE COURT PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION

JUVENILE COURT PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is a Card file, the on-line Master file and the on-line General Index file. The output is two disk work files and an error listing. The input Card file is read and control information is obtained to determine what information is to be extracted from the on-line files. The input General Index file is then started and various records are selected based upon the control data from the input Card file. Various statistical information is then obtained from the input Master files and is then written to one of the work disk files.

II. DETAILED DESCRIPTION

The input card file is opened.

RD-CRD reads the Card file and edits the information for valid data. If the data is invalid, control is passed to the paragraph ERR-DATE. Otherwise, control is passed to the following paragraph.

CHK-CRD causes the beginning date and the ending date to be initiated by moving these dates from the Card file to a work area and causes the paragraph DATE-CHG to be performed. The Card file is then closed and the literal "JM000L1 Arraignment Officers" is then displayed upon the printer and control is passed to the paragraph REC-SELECT.

ERR-DATE causes the literal "Invalid or missing date card. Correct the error and reread. Start in Column 1 with the word 'date' followed by the beginning and ending date in the format MMDDYYMMDDYY" to be displayed upon the console and control is transferred to the paragraph RD-CRD.

REC-SELECT simply opens the input Index file and Master file and the output Work files and Print file.

I-ARNM, MV-ZERO, INIT-WK combine to clear various work areas.

DAT-REC causes the input General Index file to be started at the 'U' type records. In the case of an invalid key, control is passed to the paragraph START-ERR.

R1-IND reads all the 'UA' type General Index records and causes the associated real name keys to be loaded into the nominal key and a COBOL start is performed on the Master file. The Master file is then read and the real name is formatted and printed on the listing. After all of these records have been processed, control is passed to the paragraph CHK-REF.

START-ERR causes the literal "Invalid key to start read on index file" to be printed on the listing and control is passed to the paragraph CLOSE-FILES.

CHK-REF reads the Index file and selects various 'UR' records, loads the associated real name Master key into the nominal key and causes a COBOL start to be performed upon the Master file. If there is an invalid key on the Master file, control is passed to the paragraph MAS-ST-ERR.

R1-MAS reads the Master file sequentially and checks certain codes in the Master file record and passes control to either the paragraph NM-RTN, LF-RTN, RF-RTN, DT-RTN or AJ-RTN. If the desired code is not found, the next Master file record is read. After the person's entire complement has been read, control is passed to the paragraph WRT-REC.

NM-RTN causes the person's name record to be formatted and passes control to the paragraph R1-MAS.

LF-RTN causes the juvenile statistical information to be formatted and control is passed to the paragraph R1-MAS.

RF-RTN, MV-REF, MV-AG, MV-AT, MV-HT, MV-DOC and MV-DKTM combine to format all arraignment and referral record information and sets a switch to indicate which type of information this represents. Control is then passed to the paragraph R1-MAS.

DT-RTN causes any previous juvenile detention information to be formatted and control is passed to the paragraph R1-MAS.

AJ-RTN, MV-AROF, MV-JVOF, MV-ATRY and MV-PAR combine to format various free format information to a work area and control is passed to the paragraph R1-MAS.

WRT-REC checks a switch and based upon the setting of the switch writes a record to one of the work disk files. Control is then passed to the paragraph CHK-REF.

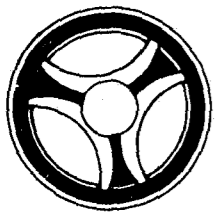
MAS-ST-ERR causes an error message to be printed to the print line and control is passed to the paragraph CHK-REF.

INDEX NUMBER

JM000-02

INDEX NUMBER

JM000-03



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

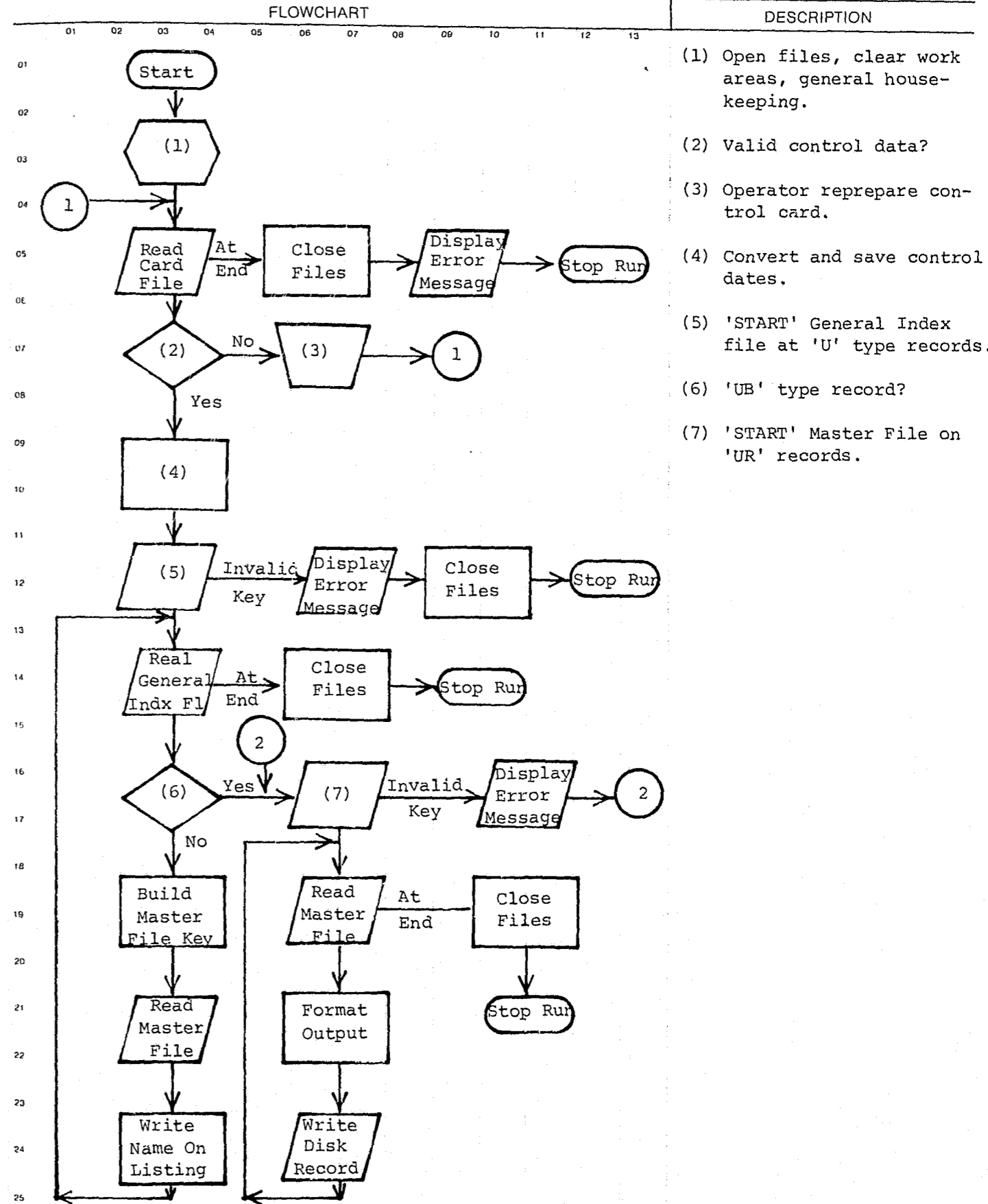
DATE-CHG calls the subroutine "RA609" to convert a Gregorian date to a Julian date.

FILE-EXC causes the error message "File limit exceeded - Need to enlarge extents WK1-FILE or Docket File" to be printed on the output listing.

CLOSE-FILES closes the output work disk files and printer.

INDEX NUMBER  
JM000-04

SYSTEM FLOW CHART



- (1) Open files, clear work areas, general house-keeping.
- (2) Valid control data?
- (3) Operator reprepare control card.
- (4) Convert and save control dates.
- (5) 'START' General Index file at 'U' type records.
- (6) 'UB' type record?
- (7) 'START' Master File on 'UR' records.

System No.	System Title:		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
JM000-05

**ED P RECORD LAYOUT**

JUVENILE WORK FILE - JM88001

ARRAIGNMENT OFFICER			JUVENILE NAME			LIFE NO.	STATUS	PETITION NUMBER	REF. COUNT AREA	REFERRAL NUMBER	REF. DATE	AGENCY REF. TYPE	CHARGE	ARR. DATE			ARR. TIME	HEARING DATE	HEARING TIME	DOCKET TYPE	DJO NAME
LAST NAME	FIRST NAME	M I	LAST	FIRST	M I									YEAR	MONTH	DAY					

DJO NAME (CONT.)	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172
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INDEX NUMBER  
JM88001-87

**ED P RECORD LAYOUT**

JUVENILE DOCKET FILE - JM88002

DOCKET TYPE	DOCK DATE			DOCK ALERT NO.	DOCK JULIAN DATE	JUVENILE NAME			LIFE NO.	PETITION NUMBER	CONTIN. CNT. LOCATION	BIRTH DATE	WORKER NAME	ARRAIGNMENT OFFICER NAME
	YEAR	MONTH	DAY			LAST	FIRST	M I						

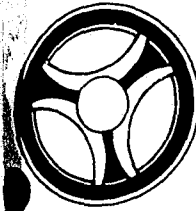
ARRAIGNMENT OFFICER NAME (CONT.)	JUVENILE'S ATTORNEY	PARENT'S ATTORNEY	FATHER'S NAME
----------------------------------	---------------------	-------------------	---------------

FATHER'S NAME (CONT.)	MOTHER'S NAME
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INDEX NUMBER  
JM88002-87



PROGRAMMING DOCUMENTATION

SECTION

JUVENILE COURT PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED

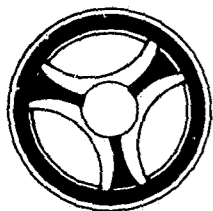
PROGRAM TITLE: JUVENILE COURT DOCKET AND ARRAIGNMENT SCHEDULE LISTING

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a weekly listing of the Juvenile Court Docket and Arraignment scheduled cases.

INDEX NUMBER

JM005-01



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the Charge Status file, the Docket and Case files created by JM000 and output is a multi-page listing. The input case file is read and the charge code information is expanded using the Charge Status file. This information is then printed on the listing. This same procedure is then followed using the Docket file as input.

II. DETAILED DESCRIPTION

The input Case file, Status file and the output print files are opened.

RD-CRD accepts a control card and edits the data for valid information. If the information is not valid, control is passed to the paragraph ERR-DATE. Otherwise, various date information is moved to heading areas and control is passed to the paragraph R1 or PRINT-DOCKET, depending upon a code in the control card.

ERR-DATE causes the literal "Invalid or missing date card. Make corrections and re-enter. Start in Column 1 with the word 'date' followed by the date in the format YMMDD" to be displayed upon the console. Control is then passed to the paragraph RD-CRD.

R1 simply reads the case file. When all input records have been processed the paragraph entitled SWB is altered to proceed to the paragraph entitled CLOSE-FILES and control is passed to the paragraph W-D3.

SWA causes control to be passed to the paragraph entitled FIRST-TIME.

FIRST-TIME causes the first arraignment officer's name to be saved in working storage.

MV-ARDT causes the first arraignment date to be saved in working storage.

PRNT-HEAD, W-H2, MV-AROF, LOOP1, MV-AMIN, MV-ARLN, W-H3 combine to cause the heading information to be printed on the listing.

W-DETAIL, LOOP2, MV-COM, MV-JFNM, FD-JMIN and MV-JMIN combine to format the juvenile name, statistical and referral summary information to a work area. A subroutine "JM001" is used to expand the status codes.

W-D1 causes the formatted information to be printed on the listing.

LN-2 causes the referral agency codes to be expanded by a called subroutine entitled "JM002".

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JM005-02

MV-TYP causes the charge codes to be expanded by reading the Charge Status file. If the charge is found to be valid, expanded charge information is moved to a work area and control is passed to the paragraph MV-DKDT. Otherwise control is passed to the following paragraph.

ERR-CHG causes the literal "Inv Charge Code" to be moved to a work area.

MV-DKDT causes the actual referral and case information to be printed on the listing. The paragraph entitled SWA is altered to proceed to ALN-CHK. Control is then passed to the paragraph R1.

ALN-CHK checks to see that all information is printed for the date and time of the current arraignment officer's schedule. If not, control is passed to the paragraph LN-2. Otherwise control is passed to the following paragraph.

W-D3 causes the final line of the current arraignment case to be printed.

SWB passes control to the paragraph N1.

N1 compares the current arraignment officer's name to the previous one and if they are not equal passes control to the paragraph FIRST-TIME. If the current arraignment date is less than the date on the control card, control is passed to the paragraph CHK-CTR. The current arraignment date is then compared to the previous arraignment date and if they are not equal, control is passed to the paragraph MV-ARDT. Otherwise control is passed to the following paragraph.

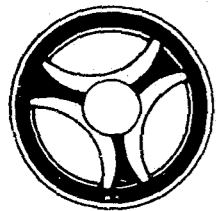
CHK-CTR checks to see if a complete page of information has been written and if so passes control to the paragraph PRNT-HEAD. Otherwise control is passed to the paragraph W-DETAIL.

W-A1 is a performed paragraph that simply writes a line to the printer.

CLOSE-FILES closes the input Case file, Status file and output Print file. The control card is then checked to see if a docket is requested and if so passes control to the paragraph PRINT-DOCKET. Otherwise the job is ended.

PRINT-DOCKET opens the input Docket file, Charge Status file and output Print file. At this time heading information is initialized and paragraphs READ-2, WHICH-DAY and WHAT-TIME are performed. Control is then passed to the paragraph PRT-HDRS.

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JM005-03



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

READ-2 reads the input Docket file into the work area. After all records have been processed paragraph SWD is altered to proceed to paragraph CLOSE-FILE-2, a switch is set and control is passed to the paragraph INV-CHG.

PRT-HDRS, PRT-H and PRT-JUDGE combine to print the docket headings on the listing.

DETAIL-LN initializes the various switches, work areas and save areas.

NAME-LOOP, MV-COMMA, NAME-LOOP2, NAME-LOOP3, MOV-MIN, ERR-CHG-1 and FIND-LOC combine to format all of the docket information into a work area. The charge code is expanded by reading the Charge Status file and if the charge is valid, the expanded description is moved to a work area. In the case of an invalid charge, the literal "Inv Charge Code" is moved to the work area. If the detention location is found to be invalid the literal "Invalid Location Cde" is moved to a work area. Control is then passed to the following paragraph.

WRITE-LN1 causes the juvenile's name and charge information to be printed on a listing.

MV-PARENT, MV-DJO, MV-ARR, MV-JUV, CHK-KEY and MV-PAR combine to move various free-formatted information to a work area.

WRITE-LN2 and INV-CHG combine to check and see if there are additional charges present. If so, these charges are validated and expanded by reading the Charge Status file. In the event of an invalid charge code, the literal "Invalid Charge Code" is moved to a work area. These additional charges are then printed on the listing. A switch is then checked to see if all records have been processed and if so control is passed to the paragraph LAST-REC. The current person's ALERT number is then compared to the previous ALERT number to see if they are equal. If so, control is passed to the paragraph WRITE-LN2. Otherwise control is passed to the following paragraph.

LAST-REC causes all additional information of the current docket case to be printed on the listing.

SWD passes control to the paragraph PAPER-CONTROL.

PAPER-CONTROL initializes the heading information and checks to see if the print page is full. If so, control is passed to the paragraph PRT-HDRS. Otherwise control is passed to the paragraph DETAIL-LN.

WHICH-DAY, NEW-YEAR, FOUND-DAY and EXIT1 are performed routines to expand certain codes to more meaningful information to be printed in the header.

WHAT-TIME is a performed paragraph that determines if the docket time is before noon or after noon and sets the appropriate switch.

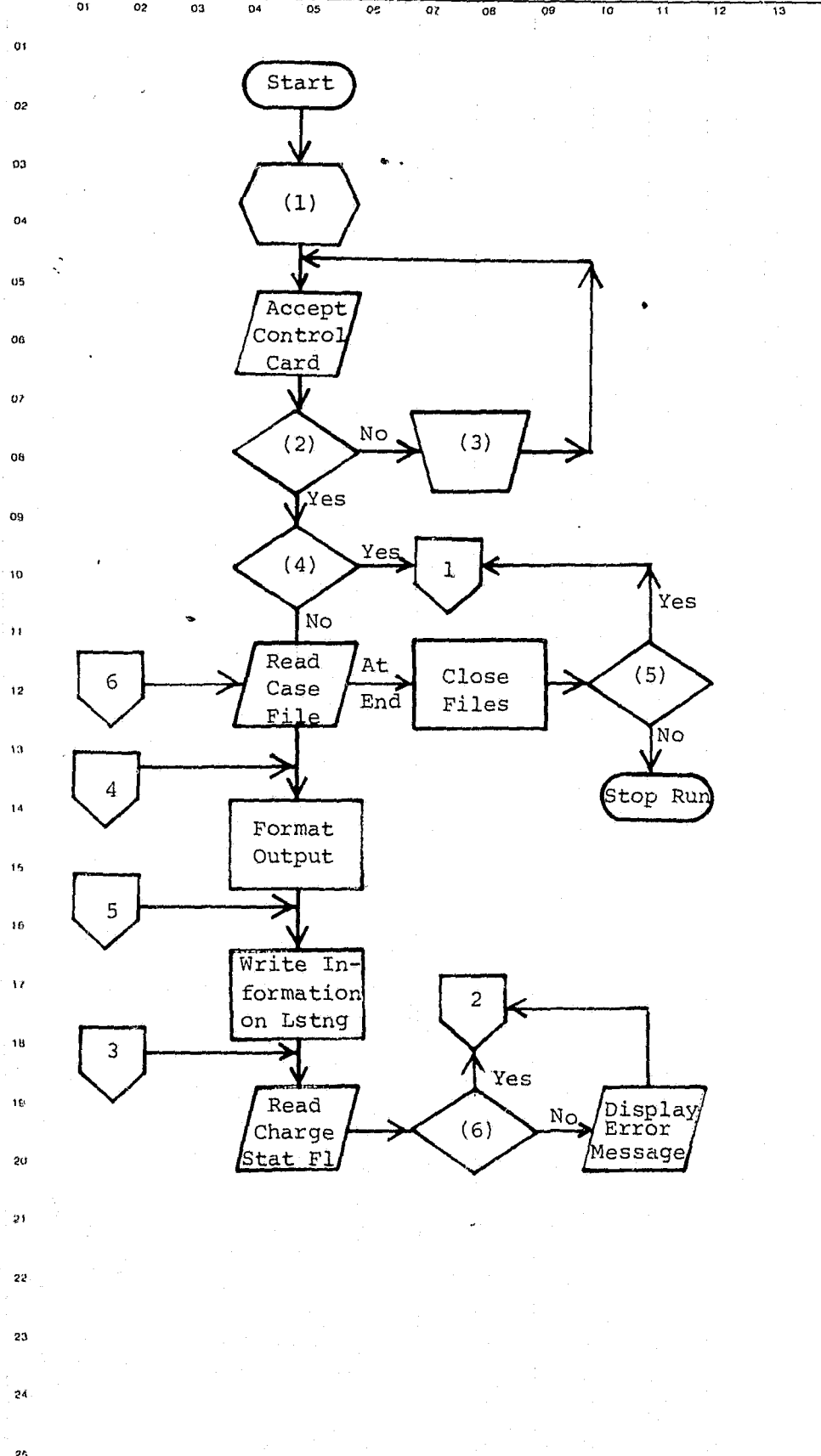
CLOSE-FILE-2 closes the Docket file, Status file and Print file.

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JM005-04

INDEX NUMBER  
JM005-05

FLOWCHART

DESCRIPTION



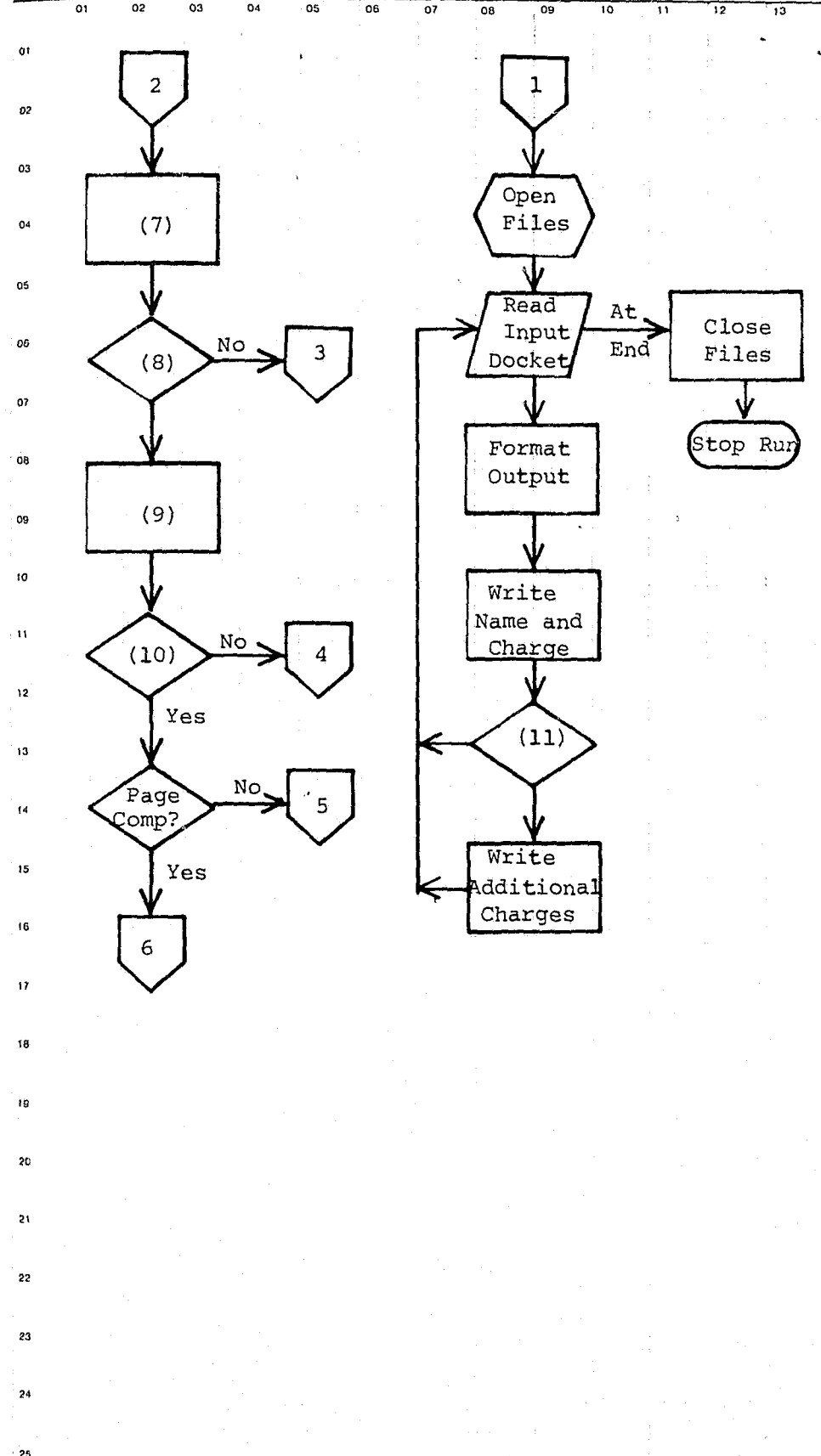
(1) Open files, clear work areas, general housekeeping.  
 (2) Valid control data?  
 (3) Operator reprepare control card.  
 (4) Docket code?  
 (5) Is docket requested?  
 (6) Is charge valid?

System No.	System Title:		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
JM005-06

FLOWCHART

DESCRIPTION



(7) Write case and referral information on listing.  
 (8) Is all information written for date and time of the current arraignment officers schedule?  
 (9) Write final line of current case.  
 (10) Same arraignment officer and date?  
 (11) Any additional charges?

System No.	System Title:		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

INDEX NUMBER  
JM005-07

DESCRIPTION OF COMPUTER REPORT OR LISTING

DATE	ID#
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NEW  REVISION—SHOW WHY IN COMMENTS

TITLE OF REPORT OR LISTING UNSET DISPOSITIONS/EXPIRED DOCKET DATES - JM005L1		
PURPOSE OR FUNCTION IT SERVES  THIS REPORT IS DESIGNED TO PROVIDE THE JUVENILE COURT ADMINISTRATION WITH A LIST OF ALL CASES FOUND ON FILE WITH UNSET DISPOSITIONS AND/OR EXPIRED DOCKET DATES.		
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA)  THIS INFORMATION IS EXTRACTED FROM THE CHARGE STATUS FILE AND THE DOCKET AND CASE FILE CREATED BY JM000.		
NO. COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input checked="" type="checkbox"/> WEEKLY <input type="checkbox"/> MONTHLY <input type="checkbox"/>	
DESIGN FORMAT APPROVED BY	DATE	RELEASE PERIOD

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

ALL DATA FIELDS ARE PRECEDED BY EXPLANATORY HEADINGS.

CONTINUE ON REVERSE SIDE

COPY DISTRIBUTION

SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (3)		
2 FILE (1)		
3		
4		
5		
6		

COMMENTS

JM005-5  
INDEX NUMBER

\*\*\*RESTRICTED INFORMATION - FOR INTERNAL USE ONLY\*\*\*  
JACKSON COUNTY JUVENILE COURT  
CASES WITH UNSET DISPOSITIONS AND EXPIRED DOCKET DATES AS OF 06/04/72

ARRAIGNMENT OFFICER--NONE ASSIGNED

TIME	REFERRAL NO-7	ALERT NO-0	LIFE NO-	PETITION NO-	AREA-	REFERRALS-	COURT STATUS-	INVESTIGATION
0 00	[REDACTED]	[REDACTED]	2	9	2	1	INVESTIGATION	CHARGE-CARELESS DRIV DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	2	[REDACTED]	6	1	INVESTIGATION	CHARGE-SPEEDING DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	6	[REDACTED]	3	4	UNOFF REL FR JURISDIC	CHARGE- DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	1	46675	4	3	OFF RELEASE FR JURISDIC	CHARGE-CARELESS DRIV DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	1	[REDACTED]	6	2	INVESTIGATION	CHARGE-CARELESS DRIV DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	7	45493	2	20	HIGHVIEW	CHARGE- DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	1	47008	5	8	OFF PROB-SUS COM DJS	CHARGE- DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	[REDACTED]	37528	[REDACTED]	1	SUPERVISION-SOC AGENCY	CHARGE-CHILD NEG DOCKET DT-05/22/72 TYPE-A
0 00	[REDACTED]	[REDACTED]	1	[REDACTED]	4	3	UNOFF REL FR JURISDIC	CHARGE- DOCKET DT-00/00/00 TYPE-
0 00	[REDACTED]	[REDACTED]	2	[REDACTED]	6	1	INVESTIGATION	CHARGE-CARELESS DRIV DOCKET DT-00/00/00 TYPE-

JM005-05  
INDEX NUMBER



DESCRIPTION OF COMPUTER REPORT OR LISTING

DATE	ID NO.
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NEW  REVISION—SHOW WHY IN COMMENTS

TITLE OF REPORT OR LISTING JUDICIAL DOCKET SCHEDULE - JM005L2	
PURPOSE OR FUNCTION IT SERVES THIS LISTING IS DESIGNED TO SERVE AS THE OFFICIAL JUVENILE COURT DOCKET SCHEDULE.	
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA) THIS INFORMATION IS EXTRACTED FROM THE CHARGE STATUS FILE AND THE DOCKET AND CASE FILES CREATED BY JM0000.	
NO COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input checked="" type="checkbox"/> WEEKLY <input type="checkbox"/> MONTHLY <input type="checkbox"/>
DESIGN FORMAT APPROVED BY	DATE RELEASE PERIOD

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

ALL DATA ELEMENTS ARE PRECEDED BY EXPLANATORY HEADINGS.

CONTINUE ON REVERSE SIDE

COPY DISTRIBUTION

SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (3)		
2 FILE (1)		
3		
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COMMENTS

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JM005-11

\*\*\*RESTRICTED INFORMATION - INTERNAL USE ONLY\*\*\*  
JACKSON COUNTY JUVENILE COURT  
JUDICIAL DOCKET SCHEDULE FOR 06/05/72 AS OF 06/04/72

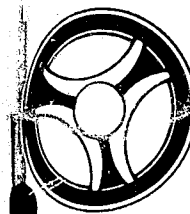
JM005L2

ROBERT [REDACTED]  
JUDGE OR COMMISSIONER

-MONDAY-

TIME	NAME	AREA	LIFE NO	PET NO	CONT	CHARGE	1ST DG	DETAINED AT
9 00	[REDACTED] BIRTHDATE-01/02/57 DJO IS [REDACTED] DISPOSITION-	V	8	[REDACTED]	[REDACTED]	ROBBERY		[REDACTED] ATTORNEY FOR JUVENILE
9 00	[REDACTED] BIRTHDATE-08/09/61 DOW SOCIAL WORKER IS [REDACTED] [REDACTED] ATTORNEY FOR PARENTS DISPOSITION-		1	[REDACTED]	2	CHILD NEG		[REDACTED] ATTORNEY FOR JUVENILE
9 00	[REDACTED] BIRTHDATE-00/00/64 [REDACTED] SOCIAL WORKER IS [REDACTED] CLIFF CURTIS ATTORNEY FOR PARENTS DISPOSITION-		1	[REDACTED]	[REDACTED]	CHILD NEG		[REDACTED] ATTORNEY FOR JUVENILE
9 00	[REDACTED] BIRTHDATE-09/27/57 DJO IS [REDACTED] DISPOSITION-		1	[REDACTED]	[REDACTED]	JUVENILE DEL	PH	[REDACTED] ATTORNEY FOR JUVENILE
9 00	[REDACTED] BIRTHDATE-08/10/57 DJO IS [REDACTED] DISPOSITION-		1	[REDACTED]	[REDACTED]	BURGLARY	2D DG	[REDACTED] ATTORNEY FOR JUVENILE
9 00	[REDACTED] BIRTHDATE-03/15/69 DOW SOCIAL WORKER IS [REDACTED] DISPOSITION-		1	[REDACTED]	1	CHILD ABUSE		[REDACTED] ATTORNEY FOR JUVENILE

INDEX NUMBER  
JM005-11



PROGRAMMING DOCUMENTATION

SECTION

JUVENILE COURT PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED

PROGRAM TITLE: REFERRAL STATISTICS BY RACE, SEX AND REFERRAL TYPE

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a monthly listing of Juvenile Court referral statistics broken down by race, sex and referral type.

INDEX NUMBER

JM015-01



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line Master files, the on-line General Index files and a date card. The output is a multi-page listing. The on-line General Index file is started at the "UR" type records and various records are selected depending on the information entered by the patrol car. Statistical information is then gathered from the associated Master File records and subscripted tables are incremented. After all desired records are processed this accumulated information is printed on a listing.

II. DETAILED DESCRIPTION

The input card file is opened.

05-RD-CRD causes the date card to be read into a work area, edited for valid information and if this information is found to be valid, various work areas are initiated and the card file is closed. At this time, control is passed to paragraph 15-OPEN-FILES. In the event that the data in the control card is not valid, control is passed to paragraph 10-ERR-DATE.

10-ERR-DATE causes the literal "invalid or missing date card. Make corrections and re-enter. Start in column one with the word "date" followed by the beginning and ending date in the format MDDYYMMDDYY" to be displayed upon the console. At this time control is passed to paragraph 05-RD-CRD.

15-OPEN-FILES clears various work areas and causes the input General Index file, Master file and Output Print file to be opened. The heading information is then moved to a work area and printed on the listing. At this time, a COBOL start is performed upon the on-line General Index file to allow the "UR" type records to be read in. In the event of an invalid key, control is passed to paragraph 55-START-ERR. Otherwise, control is passed to the following paragraph.

20-RD-INDX reads the General Index file into a work area and selects various records depending upon the information entered by the control card. After a record has been selected, the real name master key is loaded into the nominal key area and a COBOL start is performed upon the Master file to allow this record to be read. In the event of an invalid key, control is passed to paragraph 60-MAS-ST-ERR. Otherwise control is passed to the following paragraph.

25-RD-MAS reads the Master file into a work area and passes control to paragraph 30-NAME-REC or 35-REF-REC depending upon codes in the record. After all records are processed on the desired complement of records, control is passed to paragraph 20-RD-INDX.

30-NAME-REC edits the name information for valid data and if data is not valid, passes control to paragraph 45-NO-RASX. Otherwise a switch is set and control is passed to paragraph 25-RD-NAS.

35-REF-REC checks to see if the current Master file referral record is the one desired and if not passes control to paragraph 25-RD-MAS. Edits are then performed on the data and if errors are found to be present, control is passed to paragraph 50-NO-RFTP. Otherwise control is passed to the following paragraph.

40-FIND-CTR causes various subscripted tables to be incremented or decremented depending upon a code in the current record. Control is then passed to paragraph 20-RD-INDX.

45-NO-RASX moves the literal "This ALERT number has a blank or invalid code in either the race or sex field" to a work area and performs a routine that causes this message to be printed on the listing. Control is then passed to paragraph 20-RD-INDX.

50-NO-RFTP moves the literal "This ALERT number has a referral with an invalid referral type" to a work area and performs a routine and causes this message to be printed on the listing. Control is then passed to paragraph 20-RD-INDX.

55-START-ERR moves the literal "invalid key to start index-file" to a work area and performs the routine that causes this message to be printed on the listing. Control is then passed to paragraph 95-CLOSE-FILES.

60-MAS-ST-ERR moves the literal "invalid key to start Master file" to a work area and performs the routine that causes this message to be printed on the listing. Control is then passed to paragraph 20-RD-INDX.

65-START-PRT causes the heading information to be printed on the listing.

70-CAL-PRCNT computes a percentage value of all totals in the subscripted table and stores them in their associated position within that subscripted table.



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

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75-MOV-PRT causes the counters in the subscripted table to be moved to the print area.

80-PRT, 85-GR-TOT and 90-MOV-PRT combine to print the statistical information on the listing. This paragraph also computes percentage values for the grand total line and causes this information to be printed on the listing.

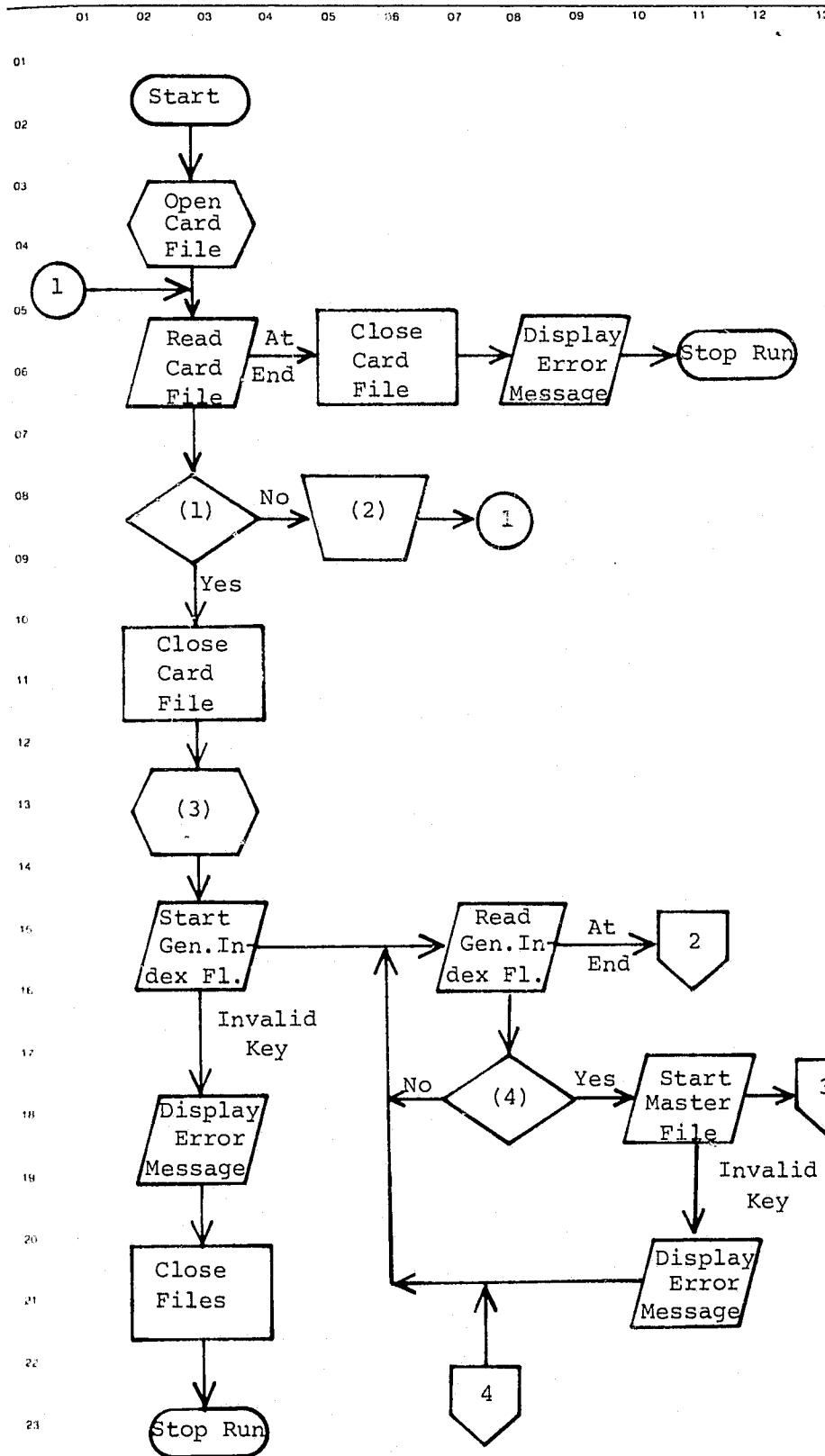
95-CLOSE-FILES causes the literal "end-of-job" to be displayed upon the printer and the print file is closed.

100-WRITE-ERR is a performed routine that causes a line to be printed on the listing.

SYSTEM FLOW CHART

FLOWCHART

DESCRIPTION



- (1) Valid control data.
- (2) Operator reprepare control card.
- (3) Open files, clear work areas, general house-keeping.
- (4) 'UR' type record.

System No.	System Title:		Revision Date:	Revised By:
Date Prepared:	Prepared By:			
Date Approved:	Approved By:			

INDEX NUMBER  
JM015-04

INDEX NUMBER  
JM015-05

FLOWCHART

DESCRIPTION

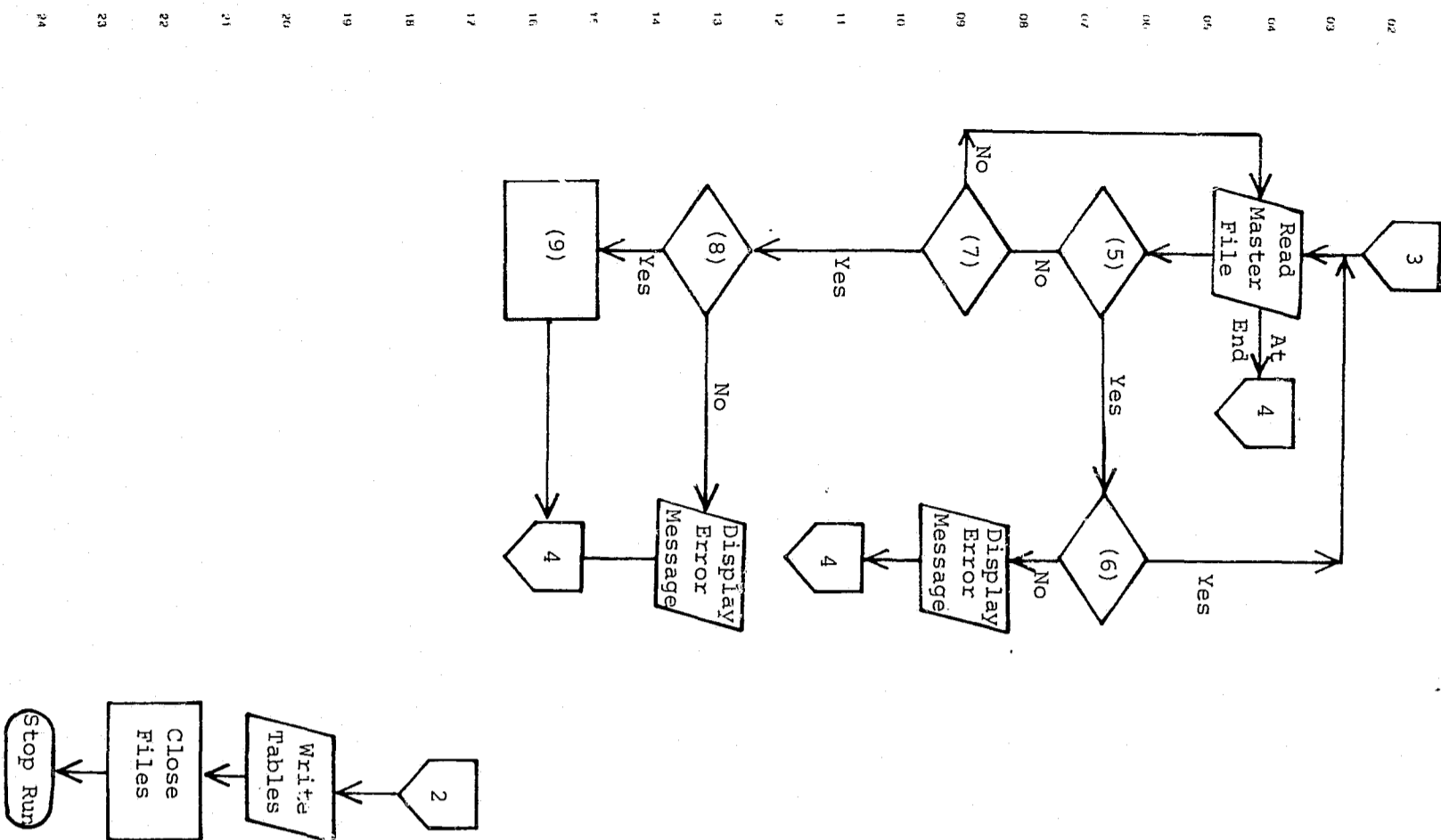
(5) Is the record a name record?

(6) Is it valid?

(7) Is it the desired referral record?

(8) Is it valid?

(9) Increment or decrement subscript of table.



System No. \_\_\_\_\_ System Title: \_\_\_\_\_  
 Date Prepared: \_\_\_\_\_ Prepared By: \_\_\_\_\_ Revision Date: \_\_\_\_\_ Revised By: \_\_\_\_\_  
 Date Approved: \_\_\_\_\_ Approved By: \_\_\_\_\_

DESCRIPTION OF COMPUTER REPORT OR LISTING

NEW  REVISION—SHOW WHY IN 'COMMENTS'

TITLE OF REPORT OR LISTING  
**REFERRAL STATISTICAL REPORT - JM015L1**

PURPOSE OR FUNCTION IT SERVES  
 TO PROVIDE THE JUVENILE COURT ADMINISTRATION WITH A STATISTICAL BREAK-DOWN OF REFERRALS BY AGE, SEX AND REFERRAL TYPE.

ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA)  
 THIS INFORMATION IS EXTRACTED FROM THE ON-LINE MASTER FILE AND GENERAL INDEX FILE.

NO. COPIES \_\_\_\_\_ FREQUENCY ISSUED  
 DAILY  WEEKLY  MONTHLY

DESIGN FORMAT APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_ RELEASE PERIOD \_\_\_\_\_

COPY DISTRIBUTION

SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (3)		
2 FILE (1)		
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COMMENTS

INDEX NUMBER  
 JM015-07

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

JM015L1 PROVIDES A NARRATIVE TYPE ERROR LISTING OF ALL INVALID JUVENILE COURT MASTER FILE RECORDS FOUND. FOLLOWING THIS ERROR LIST IS THE STATISTICAL REPORT PRINTED IN ARRAY FORMAT. ALL HEADINGS OF THIS REPORT ARE SELF-EXPLANATORY.

CONTINUE ON REVERSE SIDE

JM015L1

## ERROR LIST

0525146 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0556041 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0685965 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0705071 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0715929 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0712118 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0715148 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0610449 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0711486 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0713375 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0385086 THIS ALERT NUMBER HAS A REFERRAL WITH AN INVALID REFERRAL TYPE  
 0632152 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0716752 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0147167 THIS ALERT NUMBER HAS A REFERRAL WITH AN INVALID REFERRAL TYPE  
 0106145 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0732583 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD  
 0625622 THIS ALERT NUMBER HAS A BLANK OR INVALID CODE IN EITHER THE RACE OR SEX FIELD

 INDEX NUMBER  
 JM015-88

JM015L1

 REFERRAL STATISTICAL REPORT  
 FROM 05/01/72 TO 05/31/72

	DELINQUENT TYPE 1	% OF TP-1	SOCIAL ABUSE TYPE 2	% OF TP-2	NEGLECT TYPE 3	% OF TP-3	TRAFFIC TYPE 4	% OF TP-4	TOTAL REFERRALS
WHITE MALE	104	36%	34	12%	10	4%	137	48%	285
NEGRO MALE	134	75%	17	10%	8	4%	19	11%	178
WHITE FEMALE	19	19%	45	45%	10	10%	25	25%	99
NEGRO FEMALE	35	61%	12	21%	8	14%	2	4%	57
GRAND TOTALS	292	47%	108	17%	36	5%	183	29%	619

 INDEX NUMBER  
 JM015-89



PROGRAMMING DOCUMENTATION

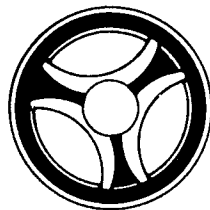
SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED	DATE REVISED
January 16, 1973	

PROGRAM TITLE: DJO CASE LOAD REPORT

DATE OPERATIONAL: January 16, 1973

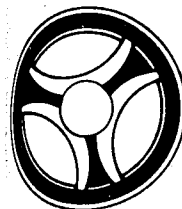
PURPOSE: To produce a listing of all cases assigned to each DJO on a requested basis.



## PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMSDATE ISSUED  
January 16, 1973

DATE REVISED



## PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMSDATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line Master file and General Index file and the output is a multi-page listing. The input General Index file is read and certain records are selected based upon information entered through a control card. All necessary information is then gathered from the associated Master file records and this information is then sorted by juvenile name within DJO's name. Upon return from the Sort, each DJO's case work load is listed in juvenile name sequence.

II. DETAILED DESCRIPTION

The Sort file is initiated.

05-DATE accepts a control card and edits for valid data. If the data is found to be invalid, control is passed to paragraph 10-ERR-DATE. Otherwise the literal "JM020L1 DJOs - Social Workers - Youth Advisers" is displayed upon the printer and control is passed to paragraph 15-OPEN.

10-ERR-DATE causes the literal "invalid or missing date card. Correct the error and re-enter. Start in column 1 with the word date followed by the date in the format MMDDYY" to be displayed upon the console. Control is then passed to paragraph 05-DATE.

15-OPEN simply opens the input Master file, index file and output print file.

20-INITIALIZE, 25-MD-ZERO and 30-INIT-SORT combine to clear various work areas and initialize counters.

35-START-IND performs a COBOL start upon the index file to allow the "UJ" type records to be read. In the event of an invalid key, control is passed to paragraph 45-START-ERR.

40-RD-IND reads the input General Index file and selects various records. The associated name master key is then loaded into the nominal key and a COBOL start is performed upon the Master file. In the event of an invalid key, control is then passed to paragraph 40-RD-IND.

43-RD-MAS reads the Master file, formats the name information in a work area and causes this information to be printed on the listing. This name information is also stored in a work area and control is then passed to paragraph 40-RD-IND.

45-START-ERR prints the error message "invalid key to start read on index file" on the listing, closes the print file and ends the job.

50-CHK-LIFE reads the input General Index file and selects certain "UL" type records, loads the associated real name Master key into the nominal key area and performs a COBOL start on the Master file. In the event of an invalid key on the Master file, control is passed to paragraph 85-MAS-ST-ERR.

55-RD-MAS reads the Master file into a work area and passes control to paragraph 60-NM-RTN, 63-AD-RTN, 65-LF-RTN or 70-DJ-RTN based upon a code in the Master file record. If one of the desired codes is not found, the next Master file record is read. After all records within the desired complement have been processed control is passed to paragraph 80-REL-REC.

60-NM-RTN moves the juvenile name information to a work area and passes control to paragraph 55-RD-MAS.

63-AD-RTN saves the most current address of the juvenile in a work area by performing paragraph 77-MV-ADD. Control is then passed to paragraph 55-RD-MAS.

65-LF-RTN moves the juvenile statistical information to a work area and passes control to paragraph 55-RD-MAS.

70-DJ-RTN, 75-MV-JVOF combine to move the juvenile officer name information to a work area and passes control to paragraph 55-RD-MAS.

77-MV-ADD is a performed paragraph that formats an address record into a work area and expands codes to more meaningful information.

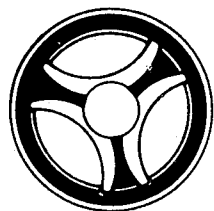
80-REL-REC releases the desired information into the Sort and passes control to paragraph 50-CHK-LIFE.

85-MAS-ST-ERR causes the error message "cannot find Master record for this key - it should be checked" to be printed on the listing with the associated Master key. Control is then passed to paragraph 50-CHK-LIFE.

90-EXIT is the paragraph that is branched to when all of the desired records have been processed. When this occurs, the Sort is activated and the records are sorted by juvenile name within DJO name. Upon completion of the Sort, control falls through to the following paragraph.

INDEX NUMBER  
JM020-02INDEX NUMBER  
JM020-03





PROGRAMMING DOCUMENTATION

SECTION:  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

95-PRINT-RECORDS simply returns the sorted record into a work area.

100-HDR, 105-MD-DJOF, 110-LOOP, 115-MV-MI, 120-MD-LST and 125-NO-NAME combine to print the heading information upon the listing.

130-MV-JUV, 135-LOOP, 140-MV-COM, 145-MV-JVFN, 150-FIND-MI and 155-MV-JMIN combine to move the juvenile name and statistical information to a print area. A subroutine "JM001" is used to expand the status code to a more meaningful display.

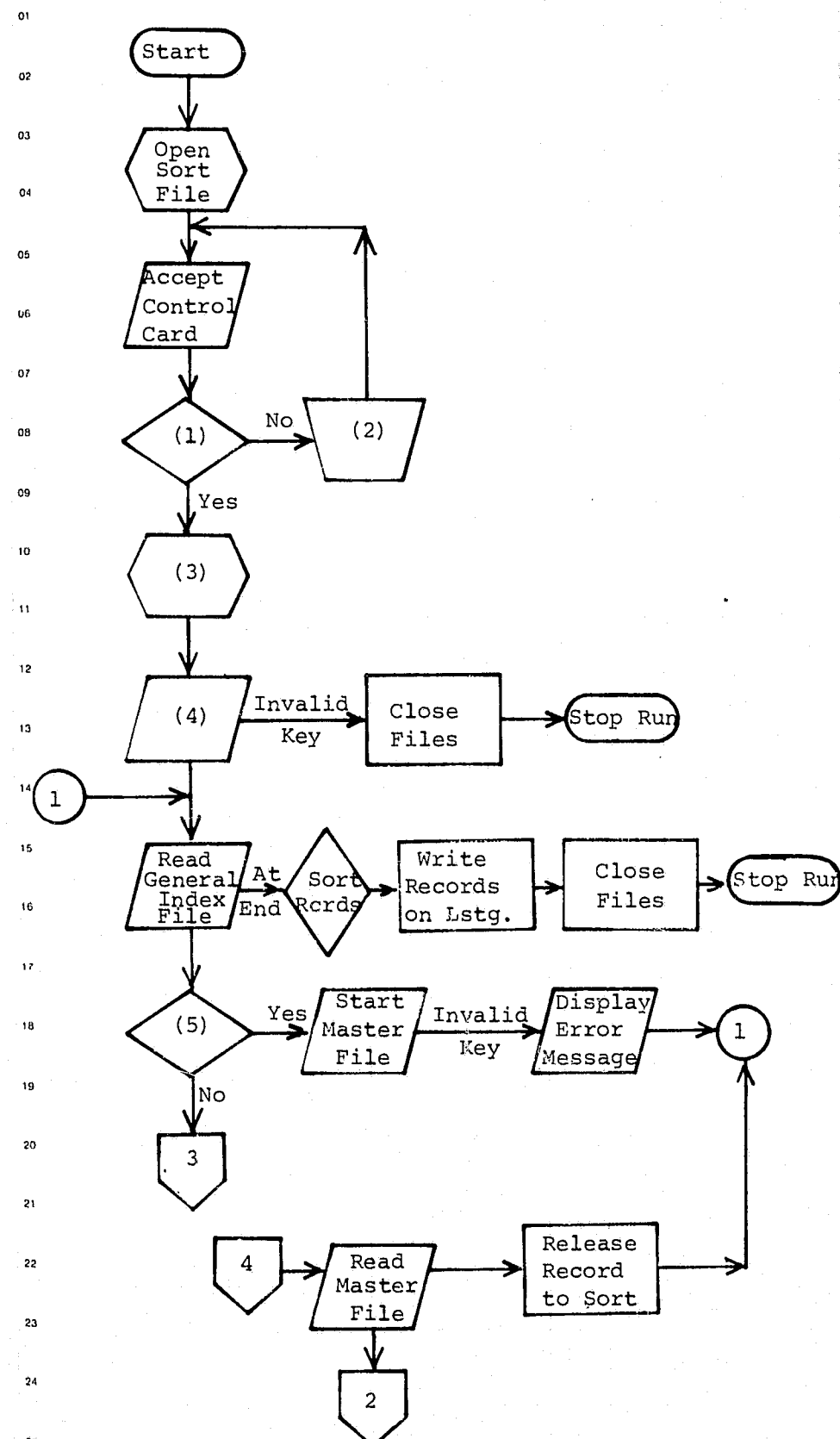
160-WRITE causes all of the juvenile information to be printed upon the listing. The next sorted record is then returned and the DJO's name is compared to the previous DJO's name and if they are equal, control is passed to paragraph 130-MV-JUV. Otherwise control is passed to paragraph 100-HDR.

SYSTEM FLOW CHART

FLOWCHART

DESCRIPTION

01 02 03 04 05 06 07 08 09 10 11 12 13



- (1) Valid control data?
- (2) Operator reprepare control card.
- (3) Open files, clear work areas, general housekeeping.
- (4) Start General Index file at 'UJ' type records.
- (5) Is it a 'UL' type record?

System No.	System Title:		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

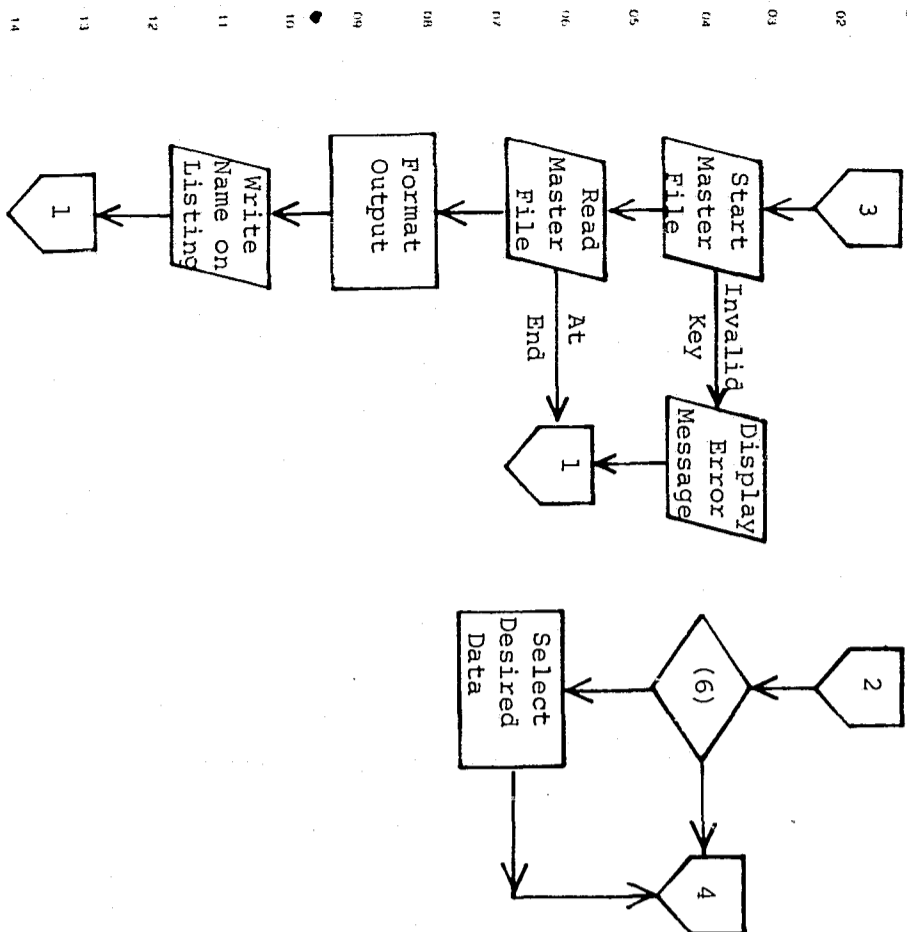
JM020-04

INDEX NUMBER  
JM020-05

FLOWCHART

DESCRIPTION

(6) Is the code the one desired?



System No. \_\_\_\_\_ System Title: \_\_\_\_\_  
 Date Prepared: \_\_\_\_\_ Prepared By: \_\_\_\_\_ Revision Date: \_\_\_\_\_ Revised By: \_\_\_\_\_  
 Date Approved: \_\_\_\_\_ Approved By: \_\_\_\_\_

NEW  REVISION—SHOW WHY IN 'COMMENTS'

TITLE OF REPORT OR LISTING DJO CASE LISTING - JM020L1		
PURPOSE OR FUNCTION IT SERVES THIS REPORT IS DESIGNED TO PROVIDE ON AN AS REQUESTED BASIS A LISTING OF ALL JUVENILE CASES ASSIGNED TO INDIVIDUAL DEPUTY JUVENILE OFFICERS.		
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA) THIS INFORMATION IS EXTRACTED FROM THE ON-LINE MASTER FILES.		
NO. COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input type="checkbox"/> WEEKLY <input type="checkbox"/> MONTHLY <input checked="" type="checkbox"/> AS REQUESTED	
DESIGN FORMAT APPROVED BY	DATE	RELEASE PERIOD
COPY DISTRIBUTION		
SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (3)		
2 FILE (1)		
3		
4		
5		
6		
COMMENTS		

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

DUE TO ITS "AS REQUESTED" NATURE, AT THE TIME OF THIS DOCUMENTATION A COPY OF JM020L1 WAS UNAVAILABLE FOR DESCRIPTION.

CONTINUE ON REVERSE SIDE

INDEX NUMBER  
JM020-06

INDEX NUMBER  
JM020-07



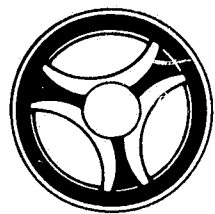
PROGRAMMING DOCUMENTATION

SECTION: JUVENILE COURT PROGRAMS	
DATE ISSUED January 16, 1973	DATE REVISED

PROGRAM TITLE: CASE ACTIVITY FORMS

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a weekly listing of each DJO's case load on special forms to be used as work sheets for that particular week.



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line Master file and General Index file. The output is a multi-page listing on special forms. The input General Index file is read and desired records are selected along with corresponding required information from the input Master file. After all desired records have been processed, they are sorted by juvenile name within DJO name within a code indicating the work area. Upon return from the sort, the records are then formatted to a print area and written on special forms.

II. DETAILED DESCRIPTION

The sort file is initiated.

05-DATE accepts a control card and edits for valid data. In the event the information is found to be invalid, control is passed to paragraph 10-ERR-DATE. If all information is found to be valid, the heading information is initiated and control is passed to paragraph 15-OPEN.

10-ERR-DATE causes the literal "invalid or missing date card. Correct the error and re-enter. Start in column 1 with the word 'date' followed by the report date and run date" to be displayed upon the console and control is passed to paragraph 05-DATE.

15-OPEN opens the input Master file, General Index file and output Print file.

20-INITIALIZE, 25-MV-ZERO and 30-INIT-SORT combine to initialize various counters and work areas.

35-START-IND causes a COBOL start to be performed upon the General Index file which allows the "UJ" type records to be read. In the event of an invalid key, control is passed to paragraph 45-START-ERR. Otherwise control is passed to the following paragraph.

40-RD-IND reads the General Index file, selects desired records and causes the associated real name master key to be loaded into the nominal key area. A COBOL start is performed upon the Master file to allow the real name record to be read. In the event of an invalid key, control is passed to paragraph 40-RD-IND. Otherwise control is passed to the following paragraph.

43-RD-MAS reads the Master file and saves the name information in a subscripted work area.

44-RD-MAS reads the remaining Master file records of the desired complement and checks a code to see if this is the record wanted. If so, required information is moved to a work area and control is passed to paragraph 40-RD-IND. Otherwise control is passed to paragraph 44-RD-MAS. After all associated Master file records have been processed, control is passed to paragraph 40-RD-IND.

45-START-ERR causes the literal "invalid key to start read on index file" to be written on the listing, closes the output print file and causes the job to be ended.

50-CHK-LIFE reads the input General Index file and selects various "UL" type records. The associated real name master key is then loaded into the nominal key area and a COBOL start is performed upon the Master file. In the event of an invalid key, control is passed to paragraph 85-MAS-ST-ERR. Otherwise control is passed to the following paragraph.

55-RD-MAS reads the associated Master file records and depending upon a code in the record, passes control to paragraph 60-NM-RTN, 62-ADD-RTN, 65-LF-RTN, 68-REF-RTN or 70-DJ-RTN. If a desired code is not found, the next Master file record is caused to be read. After all associated Master file records have been processed, control is passed to paragraph 84-REL-REC.

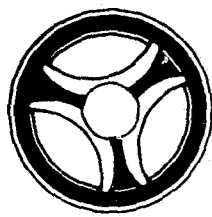
60-NM-RTN causes the name information to be formatted in a work area and passes control to paragraph 55-RD-MAS.

62-ADD-RTN performs a routine that formats the address information to a work area. A counter is incremented and control is passed to paragraph 55-RD-MAS.

65-LF-RTN, 65-CONN, 66-ASGN-DT combine to format various juvenile statistical information to a work area and passes control to paragraph 55-RD-MAS.

68-REF-RTN moves the disposition date to a work area and passes control to paragraph 55-RD-MAS.

70-DJ-RTN checks a code in the record and, depending upon this code, passes control to paragraph 77-PAR-RTN or allows control to be passed to the following paragraph.



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

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January 16, 1973

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DATE ISSUED  
January 16, 1973

DATE REVISED

75-MV-JVOF formats the juvenile's parent name information to a work area and causes control to be passed to paragraph 55-RD-MAS.

77-PAR-RTN checks a code in the record and, depending upon this code, moves free formatted information to the corresponding work area. A routine is performed to format the address information and this formatted address information is also moved to the corresponding work area. If a valid code is found, control is then passed to paragraph 174-RESTART. Otherwise control is passed to paragraph 55-RD-MAS.

78-PAR-ADD is a performed paragraph that causes a COBOL start to be performed upon the Master file to allow the real name record to be read of a desired complement. In the event of an invalid key, control is passed to paragraph 174-RESTART.

79-FIND-ADD is a performed paragraph that reads the Master file sequentially on a desired complement until the first address record is found. If no address record is found, control is passed to paragraph 174-RESTART. Otherwise control is passed to the following paragraph.

80-MV-ADD is a performed paragraph that expands coded address information to a more meaningful display in a work area.

84-REL-REC checks a switch to determine if all required information has been obtained. If so, the information in the work area is released to a Sort. Control is then passed to paragraph 50-CHK-LIFE.

85-MAS-ST-ERR causes the literal "cannot find master record for this key - it should be checked", along with the associated Master key to be printed on the listing and control is passed to paragraph 50-CHK-LIFE.

90-EXIT is the paragraph that is branched to after all desired records have been processed. When this occurs, the Sort is activated and the records are sorted by juvenile name within DJO name within a work area code. Upon completion of the Sort, control falls through to the following paragraph.

95-PRINT-RECORDS returns the first sorted record into a work area.

97-CHG-PAPER causes the literal "mount case activity forms on printer EOB to print first dummy activity form" to be displayed upon the console.

100-PRINT-DUMMY causes the first set of forms to be printed to allow alignment on the special forms. The literal "if activity forms are properly aligned, enter a 1. Otherwise enter a space and EOB to print another dummy activity form" to be displayed upon the console.

103-TEST-SW accepts a response from the console operator, and depending upon the response, passes control to either paragraph 100-PRINT-DUMMY or the following paragraph.

105-MV-DJOF, 110-LOOP, 115-MV-MI, 120-MV-LST, 125-NO-NAME, 130-MV-JUV, 135-LOOP, 140-MV-COM, 145-MV-JVFNM, 150-FIND-MI, 155-MV-JMIN, 160-MV-PAR and 165-RETURN combine to format all required information on the Sort record to a print area and causes this information to be printed on the special forms in their desired format. After all records have been listed, control is passed to paragraph 175-EXIT.

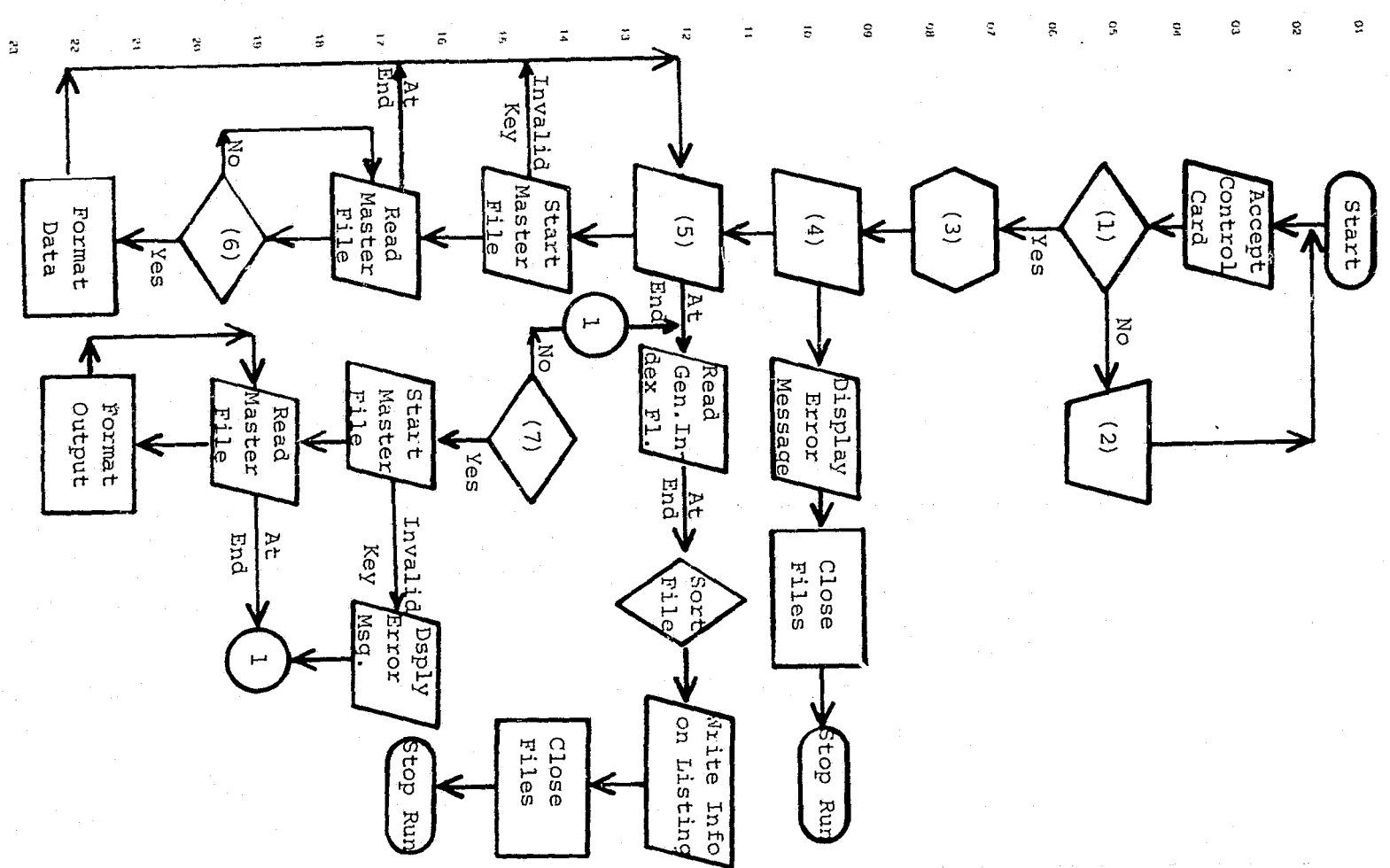
170-WRITE-LINE is a performed paragraph causing a line to be printed on the listing.

173-DATE-CHG is a performed paragraph that calls the subroutine "RA609" to convert a packed Julian date to a Gregorian date.

174-RESTART is a performed paragraph that causes a COBOL start to be performed upon the Master file to allow any desired record to be read. In the event of an invalid key, control is passed to paragraph 55-RD-MAS.

174-RD-MAS is a performed paragraph that reads the record that the above mentioned COBOL start made available and passes control to paragraph 55-RD-MAS.

175-EXIT closes files and stops the run.



- (1) Valid control data?
- (2) Operator reprepare control card.
- (3) Open files, clear work areas, general housekeeping.
- (4) Start General Index file at 'UJ' type records.
- (5) Read 'UJ' type records in General Index file.
- (6) Is record wanted?
- (7) 'UJ' type record?

System No. \_\_\_\_\_ System Title: \_\_\_\_\_  
 Date Prepared: \_\_\_\_\_ Prepared By: \_\_\_\_\_  
 Date Approved: \_\_\_\_\_ Approved By: \_\_\_\_\_  
 Revision Date: \_\_\_\_\_ Revised By: \_\_\_\_\_

NEW  REVISION—SHOW WHY IN 'COMMENTS'

TITLE OF REPORT OR LISTING  
**DJO CASE ACTIVITY - JMØ3ØL1**

PURPOSE OR FUNCTION IT SERVES  
 THIS REPORT IS DESIGNED TO PRODUCE A WEEKLY LISTING OF EACH DJO'S CASE-LOAD ON A SPECIAL FORM TO BE USED AS A WORKSHEET FOR THAT PARTICULAR WEEK.

ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA)  
 THIS INFORMATION IS EXTRACTED FROM THE ON-LINE MASTER FILE AND GENERAL INDEX FILE.

NO. COPIES \_\_\_\_\_ FREQUENCY ISSUED  
 DAILY  WEEKLY  MONTHLY

DESIGN FORMAT APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_ RELEASE PERIOD \_\_\_\_\_

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

JMØ3ØL1 PRODUCES THE HEADING INFORMATION FOR A THREE-RING BOUND PRE-PRINTED FORM ON WHICH WEEKLY ACTIVITY IS RECORDED. ALL HEADINGS OF THE FORM ARE SELF-EXPLANATORY.

CONTINUE ON REVERSE SIDE

COPY DISTRIBUTION

SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (1)		
2		
3		
4		
5		
6		

COMMENTS

INDEX NUMBER  
**JMØ3Ø-Ø7**

ANDREWS, ROBERT E 4430 S HIGHLAND AV PH- AREA-

BD-01-18-56 SCH-MANUAL LIFE NO- 18 PET NO-39690 DATE ASSIGNED-06-10-

DICTION-06-10-72 CON INTERVAL- STATUS- MCCUNE HOME DISP DT-11-

MO-LUCILLE CHISOM AD-4024 S HIGHLAND KANS CITY MO

FA- AD-

SMO- AD-

SFA- AD-

LVW- AD-



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

REPORT PERIOD:	08/20/72		SUN		MON		TUES		WED		THUR		FRI		SAT		CONTACT SUMMARY:
	HR.	QTR.	HR.	QTR.	HR.	QTR.	HR.	QTR.	HR.	QTR.	HR.	QTR.	HR.	QTR.	HR.	QTR.	
1	IN OFFICE ACTIVITY: Conference With Client																
2	Joint Conference With Client & Parent																
3	Investigation Case																
4	Conference With Client's Parents																
5	Visit Child In Detention																
6	In Detention Hearing																
7	In Court Hearing																
8	Group Session -- Juvenile																
9	Group Session -- Parent																
10	Group Session -- Juvenile & Parent																
11	Contact -- Other DJO																
12	Transfer Activity																
13																	
14																	
15																	
16	IN FIELD ACTIVITY: Conference With Client In Home																
17	Joint Conference With Client & Parent																
18	Investigation Case																
19	Conference With Client's Parents																
20	Conference With Client In School																
21	Take Child/Parent Home, Institution																
22	Take Child/Parent -- Other																
23	Group Session -- Juvenile																
24	Group Session -- Parent																
25	Group Session -- Juvenile & Parent																
26	Contact -- Other DJO																
27	Transfer Activity																
28																	
29																	
30																	

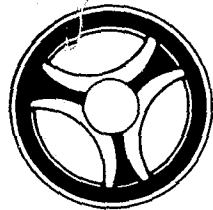
CASE WORKER

FORM INDEX NUM.  
JM030-08

PROGRAM TITLE: CASE LOAD ACTIVITY REPORT

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a listing of each DJO's case load along with any activity performed on these cases.

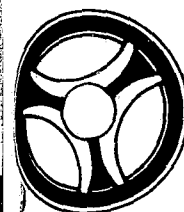


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JUVENILE COURT PROGRAMS

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PROGRAMMING DOCUMENTATION

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JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line Master file, General Index file and Charge Status file. Output to this program is the Case Activity tape and a multi-page listing. The input General Index file is read, certain records are selected and the required information is collected from the associated Master file records. This information is then sorted by juvenile name within worker name within a code indicating the work area. Upon return from the Sort, the information is formatted and printed on the listing. After all records have been processed for a specific DJO, a summary page of that person's entire work load case activity is printed.

II. DETAILED DESCRIPTION

The Sort file is initiated.

05-DATE accepts a control card and adds the data for valid information. In the event the information is not found to be valid, control is passed to paragraph 10-ERR-DATE. If the information is found to be valid, various heading information is initiated and control is passed to paragraph 15-OPEN.

10-ERR-DATE causes the literal "invalid or missing date card. Correct the error and re-enter. Start in Column 1 with the word 'date' followed by the begin date and end date" to be displayed upon the console. Control is then passed to paragraph 05-DATE.

15-OPEN opens the input Master file, General Index file, Charge Status file and output Print file and Case Activity file. An error listing heading is then caused to be printed.

20-INITIALIZE, 22-INITIALIZE, 25-MV-ZERO, 26-INITIALIZE and 27-MV-ZERO combine to initialize various counters and work areas.

35-START-IND causes a COBOL start to be performed upon the General Index file allowing the "UJ" type records to be read. In the event of an invalid key, control is passed to paragraph 45-START-ERR. Otherwise control is passed to the following paragraph.

40-RD-IND reads the General Index file, selects certain records and loads the real name Master key into a nominal key area. A COBOL start is then performed upon the Master file allowing the real name Master file record to be read. In the event of an invalid key, control is passed to paragraph 40-RD-IND. Otherwise control is passed to the following paragraph.

43-RD-MAS reads the Master file real name record and formats the name information into a work area.

44-RD-MAS reads the Master file sequentially and depending upon a code in the record passes control to paragraph 44-DJO-AREA. After all records have been processed in the desired complement of records, control is passed to paragraph 40-RD-IND.

44-DJO-AREA moves the free formatted information to a subscribed work area and passes control to paragraph 44-RD-MAS.

45-START-ERR causes the literal "invalid key to start read on index file" to be written on the listing. The print file is then closed and the job terminated.

50-CHK-LIFE reads the General Index file and selects various "UL" type records and loads the associated real name Master key into a nominal key area.

53-START-MAS clears various counters and work areas and causes a COBOL start to be performed upon the Master file to allow the real name record to be read. In the event of an invalid key, control is passed to paragraph 93-MAS-ST-ERR. Otherwise control is passed to the following paragraph.

55-RD-MAS reads the Master file sequentially and depending upon a code, passes control to paragraph 60-NM-RTN, 61-LF-RTN, 68-REF-RTN, 70-DJ-RTN or 80-JUV-HOURS. If a desired code is not found, the next Master file record is read. After processing all records within the desired complement, control is passed to paragraph 91-REL-REC.

60-NM-RTN formats the juvenile name information to a work area and passes control to paragraph 55-RD-MAS.

61-LF-RTN, 63-SAME-YR and 66-MOVE-AST combine to format various juvenile statistical information to a work area and passes control to paragraph 55-RD-MAS.

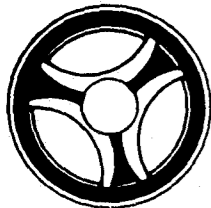
68-REF-RTN and 69-FUTURE-DKDT combine to format various referral and court date information to a work area and passes control to paragraph 55-RD-MAS.

70-DJ-RTN and 75-MV-JVOF combine to format the juvenile officer's name information to a work area and passes control to paragraph 55-RD-MAS.

INDEX NUMBER  
JM035-02

INDEX NUMBER  
JM035-03





## PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMSDATE ISSUED  
January 16, 1973

DATE REVISED



## PROGRAMMING DOCUMENTATION

SECTION  
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January 16, 1973

DATE REVISED

80-JUV-HOURS, 83-NEXT-ACT and 86-ADD-SUB combine to edit the data for valid information and if found to be valid, perform various routines to accumulate totals in a work area. Control is then passed to paragraph 55-RD-MAS. If any of the data is found to be invalid, control is passed to paragraph 92-INVALID-DATA.

87-WHICH-DAY is a performed paragraph that sets a subscript value depending upon a day code.

88-UNPACK-ACT is a performed paragraph that initializes a work area to allow all time values to be accumulated.

89-MINUTE-RTN is a performed paragraph that expands a coded value to a value that will later be used in accumulation of various counters.

90-DATE-CHG is a performed paragraph that calls the sub-routine "RA609" to convert a packed Julian date to a Gregorian date.

91-REL-REC releases the accumulated information from the work area to a Sort file. Control is then passed to paragraph 50-CHK-LIFE.

92-INVALID-DATA calls the sub-routine "HEXDEC" to print a record in hexadecimal format on the listing and passes control to paragraph 55-RD-MAS.

93-CHK-CONTACT causes the associated real name Master key to be moved to a nominal key area and performs a COBOL start on the Master file to allow this real name to be read. In the event of an invalid key, control is passed to paragraph 93-MAS-ST-ERR.

93-RD-MAS reads the Master file sequentially and checks various codes to be present and if so, passes control to paragraph 53-START-MAS. If the entire complement is read, control is passed to paragraph 50-CHK-LIFE.

93-MAS-ST-ERR causes the literal "cannot find Master record for this key - it should be checked" along with the associated Master key to be printed on the listing. Control is then passed to paragraph 50-CHK-LIFE.

94-EXIT is the paragraph that is branched to when all of the desired records have been processed. When this occurs, the Sort is activated and the records are sorted by juvenile name within DJO name within a code indicating the work area. Upon completion of the Sort, control falls through to the following paragraph.

95-PRINT-RECORDS returns the first sorted record into a work area.

100-HDR-RTN causes the heading information to be printed on the listing. If the save area containing the DJO's name information is found to be equal to spaces, the literal "unassigned" is moved to the appropriate print area and control is passed to paragraph 125-NO-NAME. Otherwise control is passed to the following paragraph.

105-MV-DJO, 110-LOOP, 115-MD-MI and 120-MD-LST combine to format the DJO's name information to a print area.

125-NO-NAME simply causes the remaining header information to be printed on the listing.

130-MV-JUV, 135-LOOP, 140-MV-COM, 145-MV-JVFNM, 150-FINV-MI and 155-MV-JMIN combine to move various juvenile information from the sorted record to a print area.

160-CHK-RECIDVST checks to see if a referral date is present, and if not, passes control to paragraph 168-NO-RECIDIVIST. If the referral information is present, the referral date is moved to a print area and the referral charge code is expanded by reading the Charge Status file. In the event of an invalid key, control is passed to paragraph 162-ERR-CHG. Otherwise the expanded charge information is moved to a print area and control is passed to paragraph 165-PRT-LN1.

162-ERR-CHG moves the literal "inv charge code" to a print area.

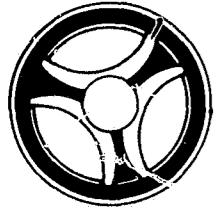
165-PRT-LN1 causes a line to be printed on the listing, increments subscript values and, depending upon a switch, passes control to paragraph 168-NO-RECIDIVIST or paragraph 160-CHK-RECIDVST.

168-NO-RECIDIVIST checks a switch and if the switch is found to be on, causes a line to be printed on the listing. The print area is cleared, a line counter is incremented and subscript value are initialized.

169-ADD-CC and 169-ADD-SUV combine to increment various counters.

169-PAPER-CNTL returns the next sorted record to a work area. If the current DJO's name is not equal to the previous name, control is passed to paragraph 170-PRT-RTN. If they are the same, a line counter is checked to determine if the page is full and if so, passes control to paragraph 100-HDR-RTN. Otherwise control is passed to paragraph 130-MV-JUV. After all sorted records have been processed, control is passed to paragraph 170-PRT-RTN.

INDEX NUMBER  
JM035-04INDEX NUMBER  
JM035-05



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

170-PRT-RTN and 175-RD-MAS combine to clear various work areas and cause a COBOL start to be performed upon the Master file to allow the current DJO's name record to be read. In the event of an invalid key, control is passed to paragraph 190-MAS-ST-ERR. The Master file is then read sequentially and control is passed to the following paragraph depending upon a code in the record. If all records in the desired complement have been read without finding the desired code, control is passed to paragraph 185-WRT-CASE.

176-DJO-HOURS, 177-NEXT-ACT and 178-ADD-SUB combine to increment various counters depending upon the subscript value.

183-PRT-TOT and 183-NO-PRCNT combine to print a DJO summary report on all case load activities.

184-NO-DJO clears various counters.

184-CHK-EOJ passes control to paragraph 195-EXIT or paragraph 100-HDR-RTN depending upon the setting of a switch.

185-WRT-CASE causes the output case activity tape to be written. Control is then passed to paragraph 183-PRT-TOT.

190-MAS-ST-ERR causes the literal "cannot find Master record for this key - it should be checked" along with the associated Master key to be written on the listing. Control is then passed to paragraph 100-HDR-RTN.

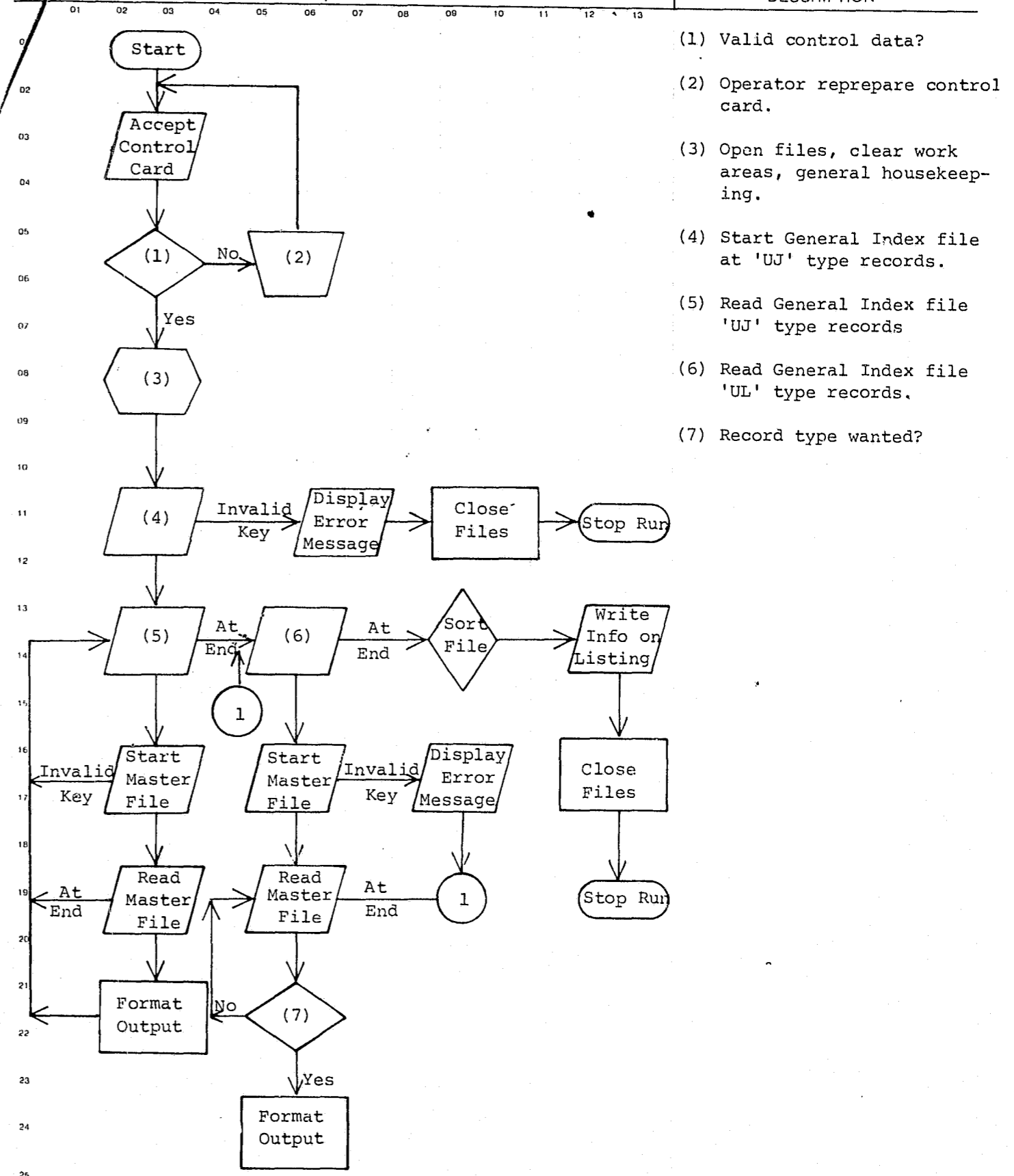
193-INVALID-DATA calls the sub-routine "HEXDEC" to cause a record to be written to the print line in hexadecimal format. Control is then passed to paragraph 175-RD-MAS.

195-EXIT closes files and stops the run.

SYSTEM FLOW CHART

FLOWCHART

DESCRIPTION



- (1) Valid control data?
- (2) Operator reprepare control card.
- (3) Open files, clear work areas, general housekeeping.
- (4) Start General Index file at 'UJ' type records.
- (5) Read General Index file 'UJ' type records
- (6) Read General Index file 'UL' type records.
- (7) Record type wanted?

INDEX NUMBER  
JM035-06

INDEX NUMBER  
JM035-07

System No.	System Title:		
Date Prepared:	Prepared By:	Revision Date:	Revised By:
Date Approved:	Approved By:		

**EDP RECORD LAYOUT**

CASE ACTIVITY TAPE - 34435T1

← 1715

NON-CONTACT (CONT)	
NOTE: NON-CONTACT OCCURS 218 TIMES-PICTURE 99V99	

← 875

NON-CONTACT	
NOTE: CONTACT OCCURS 218 TIMES-PICTURE 99V99	

CONTACT	
NOTE: CONTACT OCCURS 218 TIMES-PICTURE 99V99	
WORKER NAME	MI
LAST	FIRST
BEGINNING DATE	

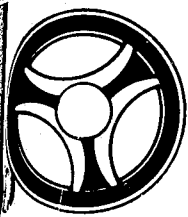
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INDEX NUMBER  
JM033-01



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

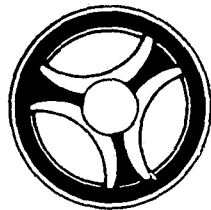
DATE ISSUED January 16, 1973	DATE REVISED
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PROGRAM TITLE: MONTHLY ACTIVITY STATISTICS

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a monthly listing of statistics on activity by area and DJO worker.

INDEX NUMBER  
JM040-01

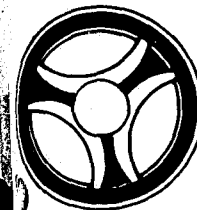


PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the Case Activity tape created by JM035 and the output is a multi-page listing. The input tape is read and certain information is used to increment various subscripted counters. After the entire input tape has been exhausted, these subscripted tables are formatted and the various report pages are printed.

II. DETAILED DESCRIPTION

15-INIT-COMP, 17-INIT-ACCUM and 20-INIT-ACTV combine to initialize various counters in work areas.

22-OPEN opens the input Case Activity file and output Print file.

64-ALTER is then altered to proceed to 65-MV-NM.

25-RD-TAPE causes the first record of the Case Activity file to be read. Various information is moved to a work area and control is passed to the following paragraph.

29-OFF-CC, 33-ADD-SUB, 37-FLD-CC, 41-ADD-SUB, 45-OFF-NON, 49-ADD-SUB, 53-FLD-NON and 57-ADD-SUB combine to edit various required data for valid information, and if the information is found to be valid, sets various subscript values and increments numerous subscripted counters.

61-RD-TAPE reads the input Case Activity file and checks a code to see if the work area has changed, and if so passes control to paragraph 100-TOT-AREA. The current DJO's name is then checked to the previous DJO's name and if they are not equal, a counter and a subscript value is incremented by 1. The DJO save area is then checked to determine if the save area is full and if so, causes an error message to be printed on the listing and passes control to paragraph 61-RD-TAPE. Otherwise control is passed to the following paragraph. After all records have been processed on the Case Activity file, switches are set and control is passed to paragraph 100-TOT-AREA.

64-ALTER simply passes control to paragraph 22-OPEN.

65-MV-NM moves the DJO's name to a subscripted table and passes control to paragraph 29-OFF-CC.

69-COMPOSITE-CC and 73-COMPOSITE-NON are performed paragraphs used to initialize various subscript values.

77-AREA-UNIT-CC and 81-AREA-UNIT-NON are performed paragraphs used to increment various subscripted counters depending upon a code.

100-TOT-AREA causes grand total values to be accumulated in a work area.

105-PRINT-PCNT causes the heading information to be printed on the listing.

110-IN-OFF, 115-CAL-PCNT, 120-NO-PCNT, 125-SUB-TOT, 130-NO-PCNT, 135-NXT-ACT and 140-ACT-14 combine to move certain subscripted counters to a work area, compute grand total percentage values, transfers this information to a print area and writes a listing of total time spent by each DJO worker in category within work area sequence.

150-IN-FLD initiates various work areas and causes the next set of heading information to be printed on the listing.

155-CAL-PCNT, 160-NO-PCNT, 165-SUB-TOT, 170-NO-PCNT, 175-NXT-ACT, 180-AT-END, 185-CLEAR-DJO, 190-CL-OFF, 195-CL-FLD, 200-PRT-ACCUM-OFF, 205-IN-OFF, 210-NO-PCNT, 215-NO-PCNT, 220-PRT-ACCUM-FLD, 225-IN-FLD and 230-NO-PCNT combine to move certain subscripted counters to a work area, compute grand total percentage values, transfer this information to a print area and write an accumulative report of juvenile court DJO worker activity for all areas by category.

235-PRT-COMP causes the heading information for the final report of this program to be printed on the listing.

240-AREAS, 245-NO-PCNT, 250-A-ICTU, 255-NO-PCNT, 260-IT-FH, 265-NO-PCNT, 270-AFTERCARE and 275-NO-PCNT combine to move the final set of subscripted tables to a work area, compute grand total percentage values, transfer this information to a print area and cause the composite report to be printed on the listing.

280-CLOSE simply closes the input Case Activity file, the Print file and terminates the job.

285-WRITE is a performed paragraph that causes two lines to be printed on the listing from a work area.

290-DJO-NM is a performed paragraph that causes the DJO worker's name information to be moved to the heading areas.

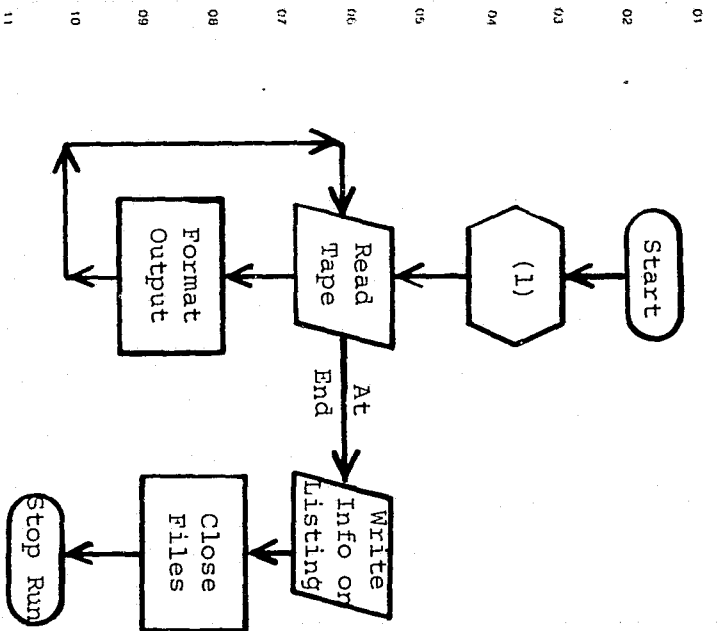
INDEX NUMBER  
JM040-02

INDEX NUMBER  
JM040-03

FLOWCHART

DESCRIPTION

(1) Open files, clear work areas, general house-keeping.



System No.	System Title:	Revision Date:	Revised By:
Date Prepared:	Prepared By:		
Date Approved:	Approved By:		

INDEX NUMBER  
JM040-04

NEW  REVISION - SHOW WHY IN 'COMMENTS'

TITLE OF REPORT OR LISTING JUVENILE COURT ACTIVITY - JM040L1		
PURPOSE OR FUNCTION IT SERVES THIS REPORT IS DESIGNED TO PROVIDE THE JUVENILE COURT ADMINISTRATION WITH A WORK LOAD OR ACTIVITY BREAKDOWN BY AREA AND DEPUTY JUVENILE OFFICER.		
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA) THIS INFORMATION IS EXTRACTED FROM THE CASE ACTIVITY TAPE - JM035T1.		
NO. COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input type="checkbox"/> WEEKLY <input checked="" type="checkbox"/> MONTHLY <input type="checkbox"/>	
DESIGN FORMAT APPROVED BY	DATE	RELEASE PERIOD
COPY DISTRIBUTION		
SENT TO	RETENTION	DISPOSITION
1 JUVENILE COURT (3) 2 FILE (1) 3 4 5 6		
COMMENTS		

INDEX NUMBER  
JM040-05

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

JM040L1 REPRESENTS IN TABLE FORM, A DISTRIBUTION OF DEPUTY JUVENILE OFFICERS WITHIN THE REPORTING UNIT, THEIR RESPECTIVE HOURS SPENT TO SPECIFIC ACTIVITIES, AND THE PERCENTAGE OF TIME THEIR INDIVIDUAL EFFORT REPRESENTS FOR THAT ACTIVITY.

CONTINUE ON REVERSE SIDE





PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line Master file, General Index file and Charge Status file. The output is a multi-page listing. The input General Index file is read, various records are selected along with pertinent information from the associated Master file records and released to the Sort. After all of the desired records have been processed, the records are sorted in juvenile name sequence. Upon return from the Sort, the sorted information is formatted to a print area, certain codes are expanded to a more meaningful display and various report pages are printed.

II. DETAILED DESCRIPTION

The Sort file is initiated.

05-DATE accepts a control card, edits the data for valid information and if all information is found to be valid, certain control dates are initialized and control is passed to paragraph 15-OPEN. In the event any information is found to be in error, control is passed to paragraph 10-ERR-DATE.

10-ERR-DATE causes the literal "invalid or missing date card. Correct the error and re-enter. Start in Column 1 with the word 'date' followed by the beginning and ending date in the format MMDDYYMMDDYY" to be displayed upon the console. Control is then passed to paragraph 05-DATE.

15-OPEN causes the input Master file, General Index file, Charge Status file and output Print file to be opened. A COBOL start is then performed upon the General Index file allowing the "U" type records to be read. In the event of an invalid key, control is passed to paragraph 89-START-ERR. Otherwise control is passed to the following paragraph.

20-RD-INDX reads the General Index file and selects various "UR" type records depending upon the control date information entered on the control card. The real name Master key is then loaded to a nominal key area and a COBOL start is performed on the Master file to allow the associated real name record to be read. In the event of an invalid key, control is passed to paragraph 85-MAS-ST-ERR. Otherwise control is passed to the following paragraph.

25-RD-MAS reads the input Master file sequentially and, depending upon a code in the record, passes control to paragraph 30-NM-RTN, 35-LF-RTN or 40-RF-RTN. If the desired code is not found in the record, the next Master file record is read. After all records have been read in the associated complement, control is passed to paragraph 80-REL-REC.

30-NM-RTN moves the juvenile name information to a work area and passes control to paragraph 25-RD-MAS.

35-LF-RTN moves the juvenile's life number to a work area and passes control to paragraph 25-RD-MAS.

40-RF-RTN and 45-CHG-PISP combine to select those referral records having a disposition code not less than 80 and moving required information to a work area. Control is then passed to paragraph 25-RD-MAS.

50-DATE-CVT is a performed paragraph that calls the subroutine "RA609" to convert a packed Julian date to a Gregorian date.

80-REL-REC releases the information from the work area to a Sort file, clears the work area and passes control to paragraph 20-RD-INDX.

85-MAS-ST-ERR causes the literal "cannot find Master record for this key - it should be checked" along with the associated Master key to be printed on the listing. Control is then passed to paragraph 20-RD-INDX.

89-START-ERR causes the literal "invalid key to start read on index file" to be printed on the listing and passes control to paragraph 175-EXIT.

90-EXIT is the paragraph name branched to after all desired records have been processed. When this occurs, the Sort is activated and the records are sorted by juvenile name. Upon completion of the Sort, control falls through to the following paragraph.

95-PRINT-RECORDS simply returns the first sorted record from the Sort file.

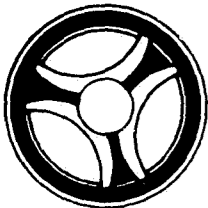
100-HDR causes the heading information to be printed on the listing.

130-MV-JUV, 135-LOOP, 140-MV-COM, 145-MV-JVLNM and 150-FIND-MI combine to format the juvenile's name information to a print area.

155-MV-JMIN formats the remaining juvenile information to a print area. The charge code is expanded to a more meaningful display by reading the Charge Status file. If the charge code is not found in the Charge Status file, control is passed to paragraph 160-ERR-CHG. Otherwise the expanding charge information is moved to a print area and control is passed to paragraph 165-WRITE.

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JM075-02

INDEX NUMBER  
JM075-03



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SECTION  
JUVENILE COURT PROGRAMS

DATE ISSUED  
January 16, 1973

DATE REVISED

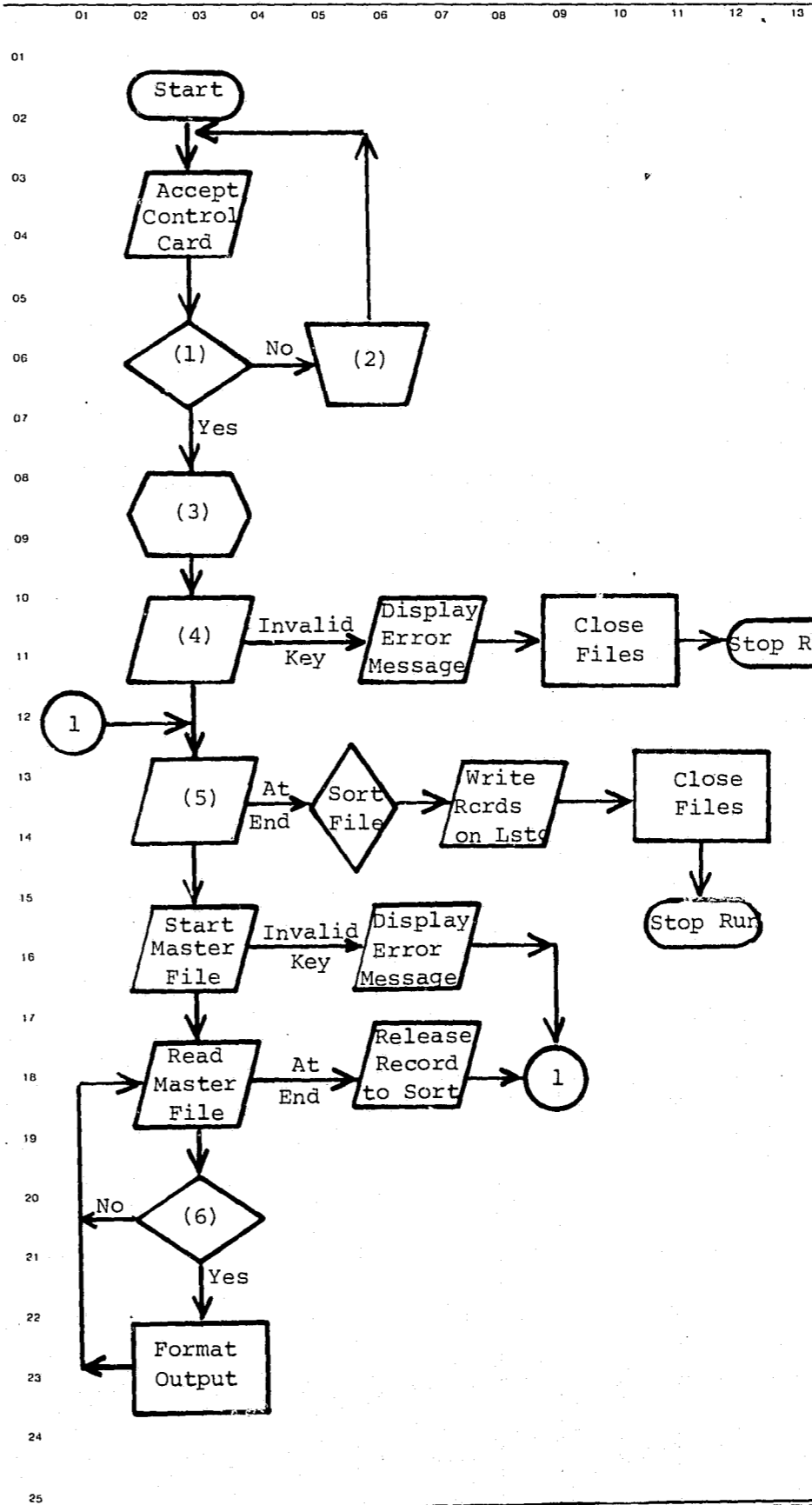
160-ERR-CHG moves the literal "inv charge code" to the print area.

165-WRITE causes the information in the print area to be printed on the listing. The next record is returned from the Sort file, a line counter is incremented by 1, and if the page is full, control is passed to paragraph 100-HDR. Otherwise control is passed to paragraph 130-MV-JUV.

175-EXIT. This paragraph is branched to when all sorted records have been processed causing the print file to be closed and the job to be ended.

FLOWCHART

DESCRIPTION



- (1) Valid control data?
- (2) Operator reprepare contro card.
- (3) Open files, clear work areas, general housekeeping.
- (4) Start General Index file at 'U' type records.
- (5) Read General Index file type 'UR' records.
- (6) Valid code?

System No.	System Title:	Revision Date:	Revised By:
Date Prepared:	Prepared By:		
Date Approved:	Approved By:		

INDEX NUMBER  
JM075-04

INDEX NUMBER  
JM075-05



DESCRIPTION OF COMPUTER REPORT OR LISTING

DATE	ID NO.
------	--------

NEW       REVISION—SHOW WHY IN COMMENTS

TITLE OF REPORT OR LISTING JUVENILE COURT DISMISSAL REPORT - JM075L1		
PURPOSE OR FUNCTION IT SERVES THIS REPORT IS DESIGNED TO PROVIDE THE COURT ADMINISTRATION WITH A LISTING OF ALL JUVENILES SHOWING A DISMISSAL TYPE DISPOSITION FOR THAT WEEK.		
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA) THIS INFORMATION IS EXTRACTED FROM THE MASTER FILE, GENERAL INDEX FILE, AND CHARGE STATUS FILE.		
NO. COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input checked="" type="checkbox"/> WEEKLY <input type="checkbox"/> MONTHLY <input type="checkbox"/>	
DESIGN FORMAT APPROVED BY	DATE	RELEASE PERIOD

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)  
HEADINGS ARE SELF-EXPLANATORY.

COPY DISTRIBUTION

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2	JUVENILE COURT (3)		
3	FILE (1)		
4			
5			
6			

COMMENTS

INDEX NO.  
JM075

CONTINUE ON REVERSE SIDE

**CONTINUED**

**1 OF 2**

JM075L1

\*\*\*RESTRICTED INFORMATION - FOR INTERNAL USE ONLY\*\*\*  
JACKSON COUNTY JUVENILE COURT  
DISMISSAL REPORT  
09/13/72 TO 09/19/72

LIFE #	REFERRAL DATE	DISP TYPE	CHG CODE	CHARGE DESCRIPTION
217	09-19-72	89	0602	STEAL UNDER 50
215	09-15-72	95	2641	PROT CUSTODY
214	08-04-72	83	3024	DRIV WO LICENSE
216	09-15-72	84	2642	CHILD NFG
215	09-15-72	84	2642	CHILD NEG
218	08-28-72	83	3024	DRIV WO LICENSE
193	01-17-72	83	2401	INV CHARGE CODE
215	02-28-72	84	3600	PAROLE VIOLATOR
211	03-03-71	81	0420	ASSAULT WI KILL
219	09-13-72	81	0420	ASSAULT WI KILL
219	09-01-72	83	0420	ASSAULT WI KILL
218	09-14-72	89	2410	DIST THE PEACE
219	09-14-72	89	2410	DIST THE PEACE
211	09-24-71	80	1800	INV CHARGE CODE
211	07-31-72	80	0602	STEAL UNDER 50
218	08-25-72	88	3022	RECKLESS DRIV
214	07-11-72	83	3024	DRIV WO LICENSE
213	08-31-72	80	2641	PROT CUSTODY
210	07-31-72	80	0602	STEAL UNDER 50
215	09-14-72	84	0710	STOLEN AUTO
140	12-01-71	83	0841	ASSAULT POLICE
217	08-25-72	88	3022	RECKLESS DRIV
215	10-13-71	84	0841	ASSAULT POLICE
214	09-14-72	92	2915	JUVENILE OUT C
214	08-24-72	88	3022	RECKLESS DRIV
215	08-04-72	88	3024	DRIV WO LICENSE
219	06-08-72	88	3023	SPEEDING
210	09-13-72	93	0810	COMMON ASSAULT
201	06-13-72	80	2647	JUVENILE DEL
210	08-09-72	83	3024	DRIV WO LICENSE
216	08-29-72	83	3022	RECKLESS DRIV
210	07-25-72	80	0601	STEAL OVER 50
219	11-05-71	81	0502	BURGLARY 2D DG
190	02-04-72	89	0602	STEAL UNDER 50
217	09-18-72	81	2641	PROT CUSTODY
187	10-21-71	89	2800	CURFEW-LOITERNG
209	07-14-72	89	2410	DIST THE PEACE
212	09-14-72	93	1806	POSS OF NARCOT
210	07-14-72	83	3024	DRIV WO LICENSE
183	11-19-71	83	1800	INV CHARGE CODE
153	08-31-72	81	0000	INV CHARGE CODE
211	09-12-72	89	2612	CITY DRDNC MISC
202	08-04-72	80	1806	POSS OF NARCOT
216	09-15-72	89	3023	SPEEDING
214	09-13-72	89	3022	RECKLESS DRIV
217	08-28-72	83	3022	RECKLESS DRIV
119	08-25-72	88	3022	RECKLESS DRIV
61	01-25-71	83	2910	JUVENILE DEL
215	09-13-72	89	2800	CURFEW-LOITERNG
218	08-01-72	80	1806	POSS OF NARCOT

INDEX NUMBER  
JM075-87



PROGRAMMING DOCUMENTATION

SECTION  
JUVENILE COURT PROGRAMS

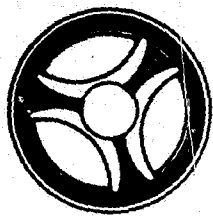
DATE ISSUED	DATE REVISED
January 16, 1973	

PROGRAM TITLE: MISSING REFERRAL NUMBERS

DATE OPERATIONAL: January 16, 1973

PURPOSE: To produce a monthly listing of all referral numbers that are missing from the on-line General Index file.

INDEX NUMBER  
JM88-01



PROGRAMMING DOCUMENTATION

SECTION

JUVENILE COURT PROGRAMS

DATE ISSUED

January 16, 1973

DATE REVISED

I. PROGRAM NARRATIVE

Input to this program is the on-line General Index file and the output is a listing. The input General Index file is read and the referral records are sorted in referral number sequence. Upon return from the Sort, the referral records are checked to assure that all referral numbers are present. Any sequential referral number missing is displayed upon the printer.

II. DETAILED DESCRIPTION

The Sort file is initiated.

READ-INDEX-FILE accepts a control card, opens the input General Index file and causes a COBOL Start to be performed upon the General Index file making the "UR" type records available. In the case of an invalid key, control is passed to paragraph 15-START-ERR.

05-READ-IND reads the General Index file and selects all the referral records for the year indicated on the control card.

10-MOV-REF releases the General Index record to a Sort and passes control to paragraph 05-READ-IND.

15-START-ERR causes the literal "invalid key to start read on index file" to be displayed upon the printer and the job is ended.

20-EOJ1 is the paragraph that is branched to when all desired General Index referral records are processed. When this occurs, the Sort is activated and the records are sorted in ascending referral number sequence. Upon completion of the Sort, control is passed through to the following paragraph.

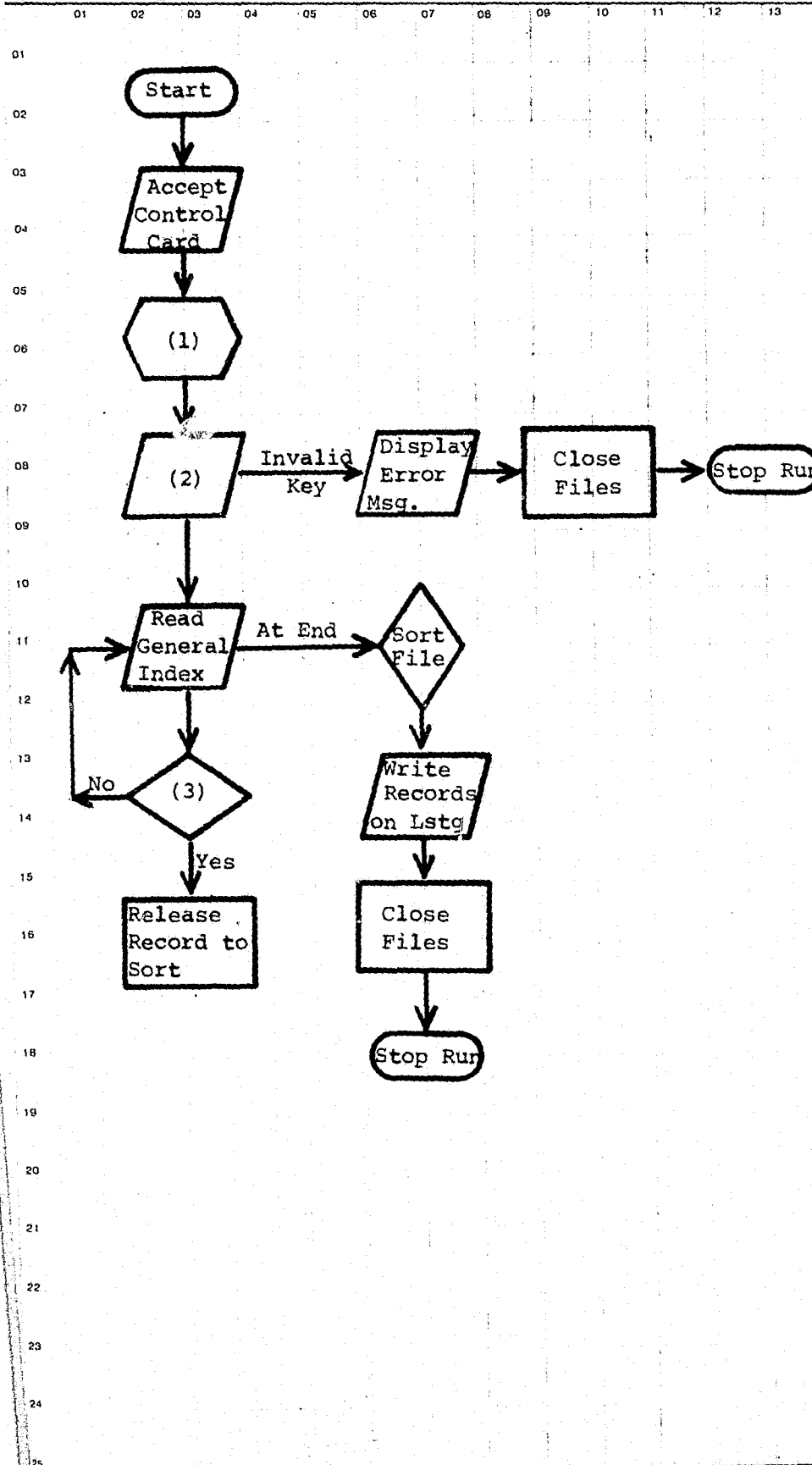
PRT-REF causes the literal "JM080L1 missing referral numbers" to be displayed upon the printer. The first record is returned from the Sort file and save areas are initiated.

25-STILL-EQUAL returns the remaining records from the Sort file and increments a counter.

30-CHK-REF checks to see if all sequential numbers are present in the referral numbers processed. If they are not, the missing numbers are displayed upon the printer. Control is then passed to 25-STILL-EQUAL.

FLOWCHART

DESCRIPTION



- (1) Open files, clear work areas, general housekeeping.
- (2) Start General Index file at 'UR' type records.
- (3) Is year equal to control card year?

INDEX NUM  
JM080

System No.	System Title:	Revision Date:	Revised By:
Date Prepared:	Prepared By:		
Date Approved:	Approved By:		

INDEX NUM

DESCRIPTION OF COMPUTER REPORT OR LISTING

DATE	ID NO.
------	--------

NEW  REVISION—SHOW WHY IN 'COMMENTS'

TITLE OF REPORT OR LISTING MISSING REFERRAL NUMBERS - JM080L1	
PURPOSE OR FUNCTION IT SERVES  THIS REPORT IS DESIGNED TO PROVIDE JUVENILE COURT PERSONNEL WITH A LISTING OF ALL ACTIVE JUVENILE REFERRAL NUMBERS MISSING FROM THE ON-LINE ALERT GENERAL INDEX FILE.	
ORIGINATES FROM (SHOW COMPUTER RUN AND/OR MAIN FILE FROM WHICH DATA IS DEVELOPED AND SPAN OF TIME COVERED OR AGE OF DATA)  THIS INFORMATION IS EXTRACTED FROM THE ON-LINE GENERAL INDEX FILE.	
NO. COPIES	FREQUENCY ISSUED <input type="checkbox"/> DAILY <input type="checkbox"/> WEEKLY <input checked="" type="checkbox"/> MONTHLY <input type="checkbox"/>
DESIGN FORMAT APPROVED BY	DATE
RELEASE PERIOD	

DETAILED EXPLANATION OF DATA (WHEN PRINTED CAPTIONS ARE NOT SELF EXPLANATORY)

LISTING IS SELF-EXPLANATORY.

CONTINUE ON REVERSE SIDE

COPY DISTRIBUTION

SENT TO	RETENTION	DISPOSITION
1		
2 JUVENILE COURT (3)		
3 FILE (1)		
4		
5		
6		

COMMENTS

INDEX  
JM

JM080L1

MISSING REFERRAL NUMBERS

7300355  
7300474  
7300483  
7301292  
7301470  
7301704  
7303787  
7303792  
7303803  
7303812  
7304062  
7304137  
7304234  
7304235  
7304236  
7304237  
7304238  
7304246  
7304262  
7304263  
7304292  
7304293  
7304294  
7304368  
7304379  
7304380  
7304397  
7304398  
7304399  
7304400  
7304401  
7304402

INDEX NUMBER

**END**