

PROGRAM LISTING

676	657	B	669	S521	;;	48
684	665	.	696		;;	49
688	669	2	696		;;	50
692	673	L	/19	285	CORRECT PRINT ROUTINE WITH SWITCHES ON	51
699	680	B	692	S521	;;	52
707	688	B	696		;;	53
711	692	2	696		;;	54
715	696	.	700		STOP TO SET ALL SWITCHES OFF OR CHANGE	55
715	696	.	700		.700 TO B413 TO REPEAT ON OPERATION	56
719	700	L	#40	220	LOAD 99 AND 12 ZEROS IN CTRS SH BE FIELD	57
726	707	D	858	603	MOVE 8 INTO LOC 603 & 608 FOR 2ND OPER.	58
733	714	D	858	608	;;	59
740	721	B	434		BRANCH TO EXECUTE SECOND OPERATION	60
869	850	L	/14	285	ERROR PRINT ROUTINE WITH SWITCHES OF	61
876	857	B	869	S521	;;	62
884	865	.	896		;;	63
888	869	2	896		;;	64
892	873	L	/19	285	CORRECT PRINT ROUTINE WITH SWITCHES OFF	65
899	880	B	892	S521	;;	66
907	888	B	896		;;	67
911	892	2	896		;;	68
915	896	.	900		STOP TO SET SW.FOR NEXT TEST OR CHANGE	69
915	896	.	900		.900 TO B700 TO REPEAT OFF OPERATION	70
919	900	B	348		BRANCH TO READ NEXT RECORD	71
#20	#01	9	9	9 99 99 99 99 99	CYCLE,B,C,D,E,F&G CTRS AFTER ON OPER.	72
#40	#21	9	9	0 0 00 00 00 00 00	CYCLE,B,C,D,E,F&G CTRS AFTER OFF OPER.	73
#60	#41	0	0	0 0 00 00 00 00 00	CONSTANTS TO SET CTRS TO ZERO	74
/28	/09	1			CONSTANT TO INCREMENT CYCLE COUNTERS	75
/29	/10	E	R	R O R	CONSTANTS	76
/34	/15				;;	77
/39	/20	C	O	U N T E R S S H O U L D B E	;;	78
/59	/40			C O U N T E R S A	;;	79
/79	/60	R	E		;;	80
/99	/80				;;	91
,019027,031,0380428031T98#B400L046352Bw04BS88 SENSE SWITCHES						0003B 82

0003B-6

DATE								

ENG. CHG. NO.