

INTERCOM PROGRAM					
ACC.	Location	K	OP	ADDR	NOTES
Program by cam Tabor					0500900// (tab)s
v 1.3	900				< 0490810 >
	901				< 99040z8 >
	902				< 0010890 >
	903				< 99248z8 >
	904				< 0488890 >
	905				< 99240z8 >
	906				< 4490890 >
	907				< 99041z8 >
	908				< 4480810 >
	909				< 99241z8 >
	910				< 4488810 >
	911				< 99241z8 >
	912				< 0490890 >
	913				< 90040z8 >
	914				< 4010810 >
	915				< 99241z8 >
	916				< 4488810 >
	917				< 99241z8 >
	918				< 4490890 >
	919				< 99041z8 >
	920				< 4410810 >
	921				< 99241z8 >
	922				< 4488812 >
	923				< 99241z8 >
	924				< 0000810 >
	925				< 99040z8 >
	926				< 0480890 >
	927				< 90048z8 >
	928				< 0488890 >
	929				< 90040z8 >
	930				< 0 > Orig. OP 32 Storage
	931				< 0 > Orig. OP 32 Storage
?	932		30	00 02	2 New Lines
Clear and Add OP 32 Format	933		42	08 u4	Get Orig. OP 32 Format
Store ACC at Loc. 0930	934		49	09 30	Store Orig. OP 32 Format
	935	1	73	00 00	} Loop Prep:
	936	1	72	00 29	
	937	1	71	00 02	
	938	1	70	00 00	
Clear and Add Loc. 0900+i	939	1	42	09 00	Start Loop: Get New Format
Store ACC at OP 32 Loc.	940		49	08 u4	Store New OP 32 Format

8 0 0000 0 8 00 000 8 000 0	
8 0 0 0 8 0 0 0 0 8 0 0 0	
8000 000 0 8 0 0 000 8 0 0 0	
8 0 0 0 8 0 0 0 0 8 0 0 0	
8 0 0000 0000 8000 00 0 0 8000 000 0	

Notes on Running:

- code is entered in the shown order, starting at Address 0900 to Address 0950; however, this particular program is to be commanded to start running at Address 0932, as Addresses 0900 to 0931 are occupied only by data that is later referenced by the program.
- "< >" Means a Hexcode or Numeric value to be entered, with Hexcodes notably being entered in the same manner as standard commands. Additionally, any decimal points within numeric values are entered using a "/" on the physical hardware, though emulators support the normal decimal point too.
- commands seen in the Notes section without a Location are changes of the state or mode of the system are shown both for the context of the sections of code following them and to enable the programmer to enter the program into the system effectively and correctly. Do note however that these commands may not allways reflect all the commands that need to be used in the emulator.

Clear and Add Loc. 0950	941		42	09	50	Fill ACC With Numbers
	942		32	21	00	Type Out ACC
	943	1	76	09	39	End Loop
Clear and Add Loc. 0930	944		42	09	30	Get Orig. OP 32 Format
Store ACC at OP 32 Loc.	945					Store Orig. OP 32 Format
	946		30	00	02	2 New Lines
	947		63	00	00	DING!
	948		67	00	00	Return To Manual Mode
						0510950//(tab)s
	950					< 0.8000000 >
						0690932//(tab)s