

MC.33

A000, AFFF

EPROM Z00RH

A000	1B		DEC DE
A001	FD	01 B0 C3	ERROR
A005	7F		LD A,A
A006	20	C3	JRNZ 09F0BH
A008	7C		LD A,H
A009	20	C3	JRNZ 09FCEH
A00B	05		ADD L
A00C	20	C3	JRNZ 09ED1H
A00E	93		SUB E
A00F	20	C3	JRNZ 09FD4H
A011	90		SUB B
A012	20	C3	JRNZ 09ED7H
A014	A3		AND E
A015	20	C3	JRNZ 09FDAH
A017	00		NOP
A018	00		NOP
A019	C3	00 00	JMP 00000H
A01C	C3	E3 21	JMP 021E3H
A01F	C3	B5 21	JMP 021B5H
A022	C3	D5 21	JMP 021D5H
A025	C3	7F 21	JMP 0217FH
A028	C3	CE 21	JMP 021CFH
A02B	C3	79 21	JMP 02179H
A02E	C3	C9 21	JMP 021C9H
A031	C3	73 21	JMP 02173H
A034	C3	C3 21	JMP 021C3H
A037	C3	3F 21	JMP 0213FH
A038	C3	57 21	JMP 02157H
A03D	C3	E2 20	JMP 020E7H
A040	C3	FA 20	JMP 020FAH
A043	C3	17 21	JMP 02117H
A046	C3	26 21	JMP 02126H
A049	C3	E4 20	JMP 020E4H
A04C	C3	F2 20	JMP 020F2H
A04F	C3	14 21	JMP 02114H
A052	C3	23 21	JMP 02123H
A055	C3	DF 20	JMP 020DFH
A058	C3	F2 20	JMP 020F2H
A05B	C3	0F 21	JMP 0210FH
A05E	C3	1E 21	JMP 0211EH
A061	C3	05 21	JMP 02105H
A064	C3	33 21	JMP 02133H
A067	C3	00 00	JMP 00000H
A06A	C3	FF 20	JMP 020FFH
A06D	C3	2D 21	JMP 0212DH
A070	C3	00 00	JMP 00000H
A073	C3	70 21	JMP 02170H
A076	C3	00 00	JMP 00000H
A079	C3	00 00	JMP 00000H
A07C	3A	FE FB	LD A,(OFBFEH)
A07F	D3	B5	OUT 0B5H
A081	32	FB FB	LD (OFBEFH),A
A084	E9		JMP (HL)
A085	F5		PUSH AF
A086	3A	FE FB	LD A,(OFBFEH)
A089	32	FB FB	LD (OFBEFH),A
A08C	D3	B5	OUT 0B5H
A08E	F1		POP AF
A08F	C9		RET

A090	3A	FE	FB	:	LD	A, (0FBFEH)
A093	E5			*	PUSH	HL
A094	2A	FB	FB	*	LD	HL, (0FBFAH)
A097	E3			*	EX	(SP), HL
A098	32	FB	FB	2	LD	(0FBFBH), A
A09B	D3	65			OUT	085H
A09D	E5			*	PUSH	HL
A09E	21	D4	20	1	LD	HL, 020D4H
A0A1	E3			*	EX	(SP), HL
A0A2	E9			*	JMP	(HL)
A0A3	E5			*	PUSH	HL
A0A4	E5			*	PUSH	HL
A0A5	C5			*	PUSH	BC
A0A6	F5			*	PUSH	AF
A0A7	21	03	00	1	LD	HL, 0000BH
A0A8	37			2	ADD	HL, SR
A0A9	46			F	LD	B, (HL)
A0AC	2B			*	DEC	HL
A0AD	4E			N	LD	C, (HL)
A0AE	2B			*	DEC	HL
A0AF	2B			*	DEC	HL
A0B0	2B			*	DEC	HL
A0B1	70			p	LD	(HL), B
A0B2	2B			*	DEC	HL
A0B3	71			q	LD	(HL), C
A0B4	23			#	INC	HL
A0B5	23			#	INC	HL
A0B6	4E			N	LD	C, (HL)
A0B7	23			#	INC	HL
A0B8	46			R	LD	R, (HL)
A0B9	23			#	INC	HL
A0BA	71			q	LD	(HL), C
A0BB	23			#	INC	HL
A0BC	70			p	LD	(HL), B
A0BD	2B			*	DEC	HL
A0BE	2B			*	DEC	HL
A0BF	3A	FB	EB	:	LD	A, (0FBFEH)
A0C2	77			w	LD	(HL), A
A0C3	3A	FE	EB	:	LD	A, (0FBFEH)
A0C4	32	FB	EB	2	LD	(0FBFBH), A
A0C9	D3	65			OUT	085H
A0CB	E5			*	PUSH	HL
A0CC	21	D4	20	1	LD	HL, 020D4H
A0CF	E3			*	EX	(SP), HL
A0D0	F1			*	POP	AF
A0D1	C1			*	POP	BC
A0D2	E1			*	POP	HL
A0D3	C2			*	RET	
A0D4	E3			*	EX	(SP), HL
A0D5	F5			*	PUSH	AF
A0D6	7C			B	LD	A, H
A0D7	32	FB	EB	2	LD	(0FBFBH), A
A0DA	D3	65			OUT	085H
A0DC	F1			*	POP	AF
A0DD	E1			*	POP	HL
A0DE	C7			*	RET	
A0DF	3A	FF	FB	:	LD	A, (0FBFFFH)
A0E2	16	03		*	JR	080E2H
A0E4	3A	FE	FB	:	LD	A, (0FBFEH)
A0E7	D3	65		*	OUT	085H
A0E9	7E			B	LD	A, (HL)

A0EA FB		PUSH AF
A0EB 3A FF FB		LD A, (0FFEBH)
A0EE D3 85		OUT 0B5H
A0F0 F1		POP AF
A0F1 C9		RET
A0F2 3A FF FB		LD A, (0FFEFH)
A0F5 18 03		JR 0A0FAH
A0F7 3A FE FB		LD A, (0FBFEH)
A0FA D3 85		OUT 0B5H
A0FC 1A		LD A, (DE)
A0FD 10 EB		JR 0A0EAH
A0FF F5		PUSH AF
A100 3A FF FB		LD A, (0FBFEH)
A103 18 04		JR 0A109H
A105 F5		PUSH AF
A106 3A FE FB		LD A, (0FBFEH)
A107 D3 85		OUT 0B5H
A10B F1		POP AF
A10C 77		LD (HL), A
A10D 18 DB		JR 0A0EAH
A10F 3A FF FB		LD A, (0FBFFH)
A112 18 03		JR 0A117H
A114 3A FE FB		LD A, (0FBFEH)
A117 D3 85		OUT 0B5H
A119 DD 7E 00	P	LD A, (IX)
A11C 18 CC		JR 0A0EAH
A11E 3A FF FB		LD A, (0FBFFH)
A121 18 03		JR 0A126H
A123 3A FE FB		LD A, (0FBFEH)
A126 D3 85		OUT 0B5H
A128 FD 7E 00	P	LD A, (IY)
A12B 18 BD		JR 0A0EAH
A12D F5		PUSH AF
A12E 3A FF FB		LD A, (0FBFFH)
A131 18 04		JR 0A137H
A133 F5		PUSH AF
A134 3A FE FB		LD A, (0FBFEH)
A137 D3 85		OUT 0B5H
A139 F1		POP AF
A13A DD 77 00	P	LD (IX), A
A13D 18 AB		JR 0A0EAH
A13F F5		PUSH AF
A140 3A FE FB		LD A, (0FBFEH)
A143 D3 85		OUT 0B5H
A145 7E	P	LD A, (HL)
A146 23		IND HL
A147 F5		PUSH AF
A148 3A FF FB		LD A, (0FBFFH)
A14B D3 85		OUT 0B5H
A14D F1		POP AF
A14E 12		LD (DE), A
A14F 13		INC DE
A150 0B		DEC BC
A151 78	X	LD A, B
A152 B1		OR C
A153 20 EB		JRNZ 0A140H
A155 18 94		JR 0A0EBH
A157 F5		PUSH AF
A158 3A FE FB		LD A, (0FBFEH)
A15B D3 85		OUT 0B5H
A15D 7E	P	LD A, (HL)

A15E	2B	+	DEC HL
A15F	F5	+	PUSH AF
A160	3A FF FB	#	LD A, (0FBFFH)
A163	D3 85	+	OUT 085H
A165	F1	+	POP AF
A166	12	+	LD (DE), A
A167	1B	+	DEC DE
A168	0B	+	DEC BC
A169	78	X	LD A, B
A16A	B1	+	OR C
A16B	20 EB	+	JRMZ 0A169H
A16D	C3 EB 20	+	JMP 020EBH
A170	F5	+	RUSH AF
A171	1B 1A	+	JR 0A169H
A173	F5	+	PUSH AF
A174	3A FC FB	#	LD A, (0FBFCFH)
A177	1B 10	+	JR 0A169H
A179	F5	+	PUSH AF
A17A	3A FD FB	#	LD A, (0FBFDH)
A17D	1B 0A	+	JR 0A169H
A17F	F5	+	PUSH AF
A180	3A FF FB	#	LD A, (0FBFFH)
A183	1B 04	+	JR 0A169H
A185	F5	+	PUSH AF
A186	3A FE FB	#	LD A, (0FBFEH)
A187	32 DC FB	#	LD (0FBDCFH), A
A18C	F1	+	POP AF
A18D	E3	+	EX (SP), HL
A18E	F5	+	PUSH AF
A18F	C8	+	PUSH BC
A190	05	+	PUSH DE
A191	11 DE FB	+	LD DE, 0EBDEH
A194	06 00	+	LD B, 000H
A196	0C	+	INC C
A197	00	+	DEC C
A198	2B 02	X	JRE 0A169H
A19A	ED B0	+	LDIR
A19C	01 B6 2A	+	LD BC, 021B6H
A19F	EB	+	EX DE, HL
A1A0	36 C3	#	LD (HL), 0C3H
A1A2	23	#	INC HL
A1A3	21	q	LD (HL), C
A1A4	23	#	INC HL
A1A5	70	p	LD (HL), B
A1A6	EB	+	EX DE, HL
A1A7	3A DC FB	#	LD A, (0FBDCFH)
A1AA	D3 85	+	OUT 085H
A1AC	D1	+	POP DE
A1AD	C1	+	POP BC
A1AE	F1	+	POP AF
A1AF	22 DD FB	"	LD (0FBDDH), HL
A1B2	E1	+	POP HL
A1B3	C3 DF FB	+	JMP 0FBDFH
A1B6	F5	+	PUSH AF
A1B7	3A FB FB	#	LD A, (0FBFBH)
A1BA	D3 85	+	OUT 085H
A1BC	F1	+	POP AF
A1BD	E5	+	PUSH HL
A1BE	2A DD FB	"	LD HL, (0FBDDH)
A1C1	E3	+	EX (SP), HL
A1C2	C9	+	RET

A1C3 F5		PUSH AF
A1C4 3A FC FB		LD A, (0EBFCH)
A1C7 18 10		JR ., 0A1D9H
A1C9 F5		PUSH AF
A1CA 3A FD FB		LD A, (0EBF0H)
A1CD 18 04		JR ., 0A1D9H
A1CF F5		PUSH AF
A1D0 3A FF FB		LD A, (0EBFFH)
A1D3 18 04		JR ., 0A1D9H
A1D5 F5		PUSH AF
A1D6 3A FE FB		LD A, (0EBFEH)
A1D7 32 DC FB		LD (0F60CH), A
A1DC F1		POP AF
A1DD E3		EX (SP), HL
A1DE F5		PUSH AF
A1DF C5		PUSH BC
A1E0 4F	0	LD C, A
A1E1 1B AD		JR ., 0A19DH
A1E3 E3		EX (SP), HL
A1E4 F5		PUSH AF
A1E5 3A FE FB		LD A, (0EBFEH)
A1E8 32 DC FB	2	LD (0F60CH), A
A1EB C5		PUSH BC
A1EC 0E 03		LD C, 003H
A1EE 18 A0		JR ., 0A190H
A1F0 FF		RST 7
A1F1 00		NOP
A1F2 00		NOP
A1F3 00		NOP
A1F4 00		NOP
A1F5 00		NOP
A1F6 00		NOP
A1F7 00		NOP
A1F8 00		NOP
A1F9 00		NOP
A1FA 00		NOP
A1FB 00		NOP
A1FC 00		NOP
A1FD 00		NOP
A1FE 00		NOP
A1FF 00		NOP
A200 01 20 01		LD BC, 00120H
A203 32	R	LD D, D
A204 45	E	LD B, L
A205 4C	L	LD C, H
A206 41	A	LD B, C
A207 44	D	LD B, H
A208 B0		OR B, B
A209 1A		LDV (A), (DE)
A20A FE FF		CMP (FFH)
A20C 28 4C	(L)	JRZ ., 0A25AH
A20E DB		PUSH DE
A20F 3E 10		LD B, 010H
A211 CD C7 0B		CALL 00BC7H
A214 D1		POP DE
A215 06		RC
A216 23		INC HL
A217 E5		PUSH HL
A218 DD E1		POP IX
A21A 3E 01		LD A, 001H
A21C CD C7 0B		CALL 00BC7H

A21F D8		RC
A220 23	*	INC HL
A221 05		PUSH DE
A222 EB		EX DE, HL
A223 CD 14 21		CALL 02114H
A226 6E	*	LD A, L, A
A227 DD 23	*	INC IX
A229 CD 14 21		CALL 02114H
A22C 67	*	LD H, A
A22D DD 23	*	INC IX
A22E 7C	*	LD A, H
A230 A5		AND L
A231 3C		INC A
A232 2B 1C		JRZ 0A250H
A234 19		ADD HL, DE
A235 CD E4 20		CALL 020E4H
A238 4F	*	LD C, A
A239 23	*	INC HL
A23A CD E4 20		CALL 020E4H
A23D 47	*	LD B, A
A23E EB		PUSH HL
A23F 4B	K	LD L, E
A240 62	b	LD H, D
A241 09		ADD HL, BC
A242 4D	m	LD C, L
A243 44	D	LD B, H
A244 E1		POP HL
A245 7B	x	LD A, B
A246 CD 05 21		CALL 02105H
A247 2B	+	DEC HL
A248 79	y	LD A, C
A24B CD 05 21		CALL 02105H
A24E 18 D3		JR 0A223H
A250 D1		PDR DE
A251 1A		LD A, (DE)
A252 FE FF		CMP OFFH
A254 C8		RZ
A255 FE 2C		CMP 02CH
A257 13		INC DE
A258 2B B4		JRZ 0A20EH
A25A 37	7	SCF
A25B 3E 44	YD	LD A, 044H
A25D C9		RET
A25E 00		NOP
A25F 00		NOP
A260 00		NOP
A261 00		NOP
A262 00		NOP
A263 00		NOP
A264 00		NOP
A265 00		NOP
A266 00		NOP
A267 00		NOP
A268 00		NOP
A269 00		NOP
A26A 00		NOP
A26B 00		NOP
A26C 00		NOP
A26D 00		NOP
A26E 00		NOP
A26F 00		NOP

A270 00		NOP
A271 00		NOP
A272 00		NOP
A273 00		NOP
A274 00		NOP
A275 00		NOP
A276 00		NOP
A277 00		NOP
A278 00		NOP
A279 00		NOP
A27A 00		NOP
A27B 00		NOP
A27C 00		NOP
A27D 00		NOP
A27E 00		NOP
A27F 00		NOP
A280 00		NOP
A281 00		NOP
A282 00		NOP
A283 00		NOP
A284 00		NOP
A285 00		NOP
A286 00		NOP
A287 00		NOP
A288 00		NOP
A289 00		NOP
A28A 00		NOP
A28B 00		NOP
A28C 00		NOP
A28D 00		NOP
A28E 00		NOP
A28F 00		NOP
A290 00		NOP
A291 00		NOP
A292 00		NOP
A293 00		NOP
A294 00		NOP
A295 00		NOP
A296 00		NOP
A297 00		NOP
A298 DD 4E FF	N	LD C, (IX-01H)
A299 DD 46 00	F	LD B, (IX)
A29E FD 4E FF	R	LD A, (IY-01H)
A2A1 FD 66 00	F	LD H, (IYX)
A2A4 B7		BR A
A2A5 ED 42	B	SEC HL, BC
A2A7 C9		RET
A2A8 DD E3		PUSH IX
A2AA 87		AND A
A2AB 08		DEC BC
A2AC CB 78	X	BIT 7, B
A2AE 20 7B	G	JRNZ 0A32EH
A2B0 DD 7E 00	S	LD A, (IX)
A2B3 DD 23	*	INC IX
A2B5 FD 3E 00		CMP IY
A2B8 FD 23	*	INC IY
A2B9 28 EE	L	JRZ 0A2A9H
A2BC 7D	O	LD A, L
A2BD A7		AND A
A2BE 20 05		JRNZ 0A2C5H
A2C0 DD 2B	+	DEC IX

A2C2 FD 2B + DEC IY
 A2C4 03 INC BC
 A2C5 C5 PUSH BC
 A2C6 D5 PUSH DE
 A2C7 E5 PUSH HL
 A2C8 CD 98 22 CALL 02298H
 A2C9 D1 POP DE
 A2C9 B7 OR A
 A2D0 ED 52 R SBC HL,DE
 A2D1 EB EX DE,HL
 A2D0 D1 POP DE
 A2D1 C1 POP BC
 A2D2 3E 00 * ALD A,000H
 A2D4 18 21 * JR 042F7H
 A2D6 7D O LD A,L
 A2D7 A7 AND A
 A2D8 20 05 JRNZ 0A2DFH
 A2D9 DD 23 * INC IX
 A2D0 FD 23 * INC IY
 A2D1 0B DEC BC
 A2D2 7B B LD A,E
 A2E0 A7 AND A
 A2E1 20 05 JRNZ 0A2E8H
 A2E3 DD 2B + DEC IX
 A2E5 FD 2B + DEC IY
 A2E7 03 INC BG
 A2E8 C5 PUSH BC
 A2E9 E5 PUSH HL
 A2E8 CD 98 22 CALL 02298H
 A2E0 B7 OR A
 A2E1 ED 52 R SBC HL,DE
 A2F0 E1 POP HL
 A2F1 C1 POP BC
 A2E2 32 Z SCE
 A2E3 20 34 6 JRNZ 0A32BH
 A2E5 3E 80 2 LD A,080H
 A2F7 E3 PUSH HL
 A2F8 D5 PUSH DE
 A2F9 C5 PUSH BC
 A2FA DD E5 PUSH IX
 A2FC D1 POP DE
 A2FD 1B DEC DE
 A2FE B1 04 00 I LD HL,00006H
 A301 32 9 ADD HL,SP
 A302 4E M LD C,HL
 A303 23 * INC HL
 A304 46 F LD B,HL
 A305 23 * INC HL
 A306 EB EX DE,HL
 A307 B7 OR A
 A308 ED 42 B SBC HL,BC
 A309 84 ADD HL
 A30B 67 G LD H,A
 A30C EB EX DE,HL
 A30D 23 * INC HL
 A30E 23 * INC HL
 A30F 4E N LD C,HL
 A310 23 * INC HL
 A311 46 F LD B,HL
 A312 7B B LD A,E
 A313 02 LD ABC,A

A314 03		INC BC
A315 7A	2	LD A,D
A316 02		LD (BC),A
A317 03		INC BC
A318 70	P	LD (HL),B
A319 28	*	DEC HL
A31A 71	Q	LD (HL),C
A31B 3E FF	X	LD A,0FFH
A31D 02		LD (BC),A
A31E 03		INC BC
A31F 02		LD (BC),A
A320 C1		POP BC
A321 D1		POP DE
A322 E1		POP HL
A323 0B		DEC BC
A324 DD 23	*	INC IX
A326 FD 23	*	INC IY
A328 C3 AA 22	"	JMP 022AAH
A32B E1	*	POP HL
A32C C7		RET
A32D FF		RST 7
A32E FF		RST 7
A32F FF		RST 7
A330 01 CD 00		LD BC,000CDH
A333 44	D	LD B,H
A334 44	I	LD C,C
A335 52	R	LD D,D
A336 B0		OR B
A337 D5		PUSH DE
A338 DD E5	*	PUSH IX
A33A CD F7 0B		CALL 00BF7H
A33D 11 00 00		LD DE,000000H
A340 3E 04		LD B,004H
A342 CD C7 0B		CALL 00BC7H
A343 38 64	B	ADC 00BABH
A347 06 17		LD B,017H
A349 23	*	INC HL
A34A E5		PUSH HL
A34B DD E1		POP IX
A34D 7E	B	LD A,(HL)
A34E FE FF		CMP 0FFH
A350 20 08		JNE 0A3BAH
A352 CD F7 0B		CALL 00BF7H
A355 DD E1		POP IX
A357 D1		POP DE
A358 B7		OR A
A359 C9		RET
A35A 7E	B	LD A,(HL)
A35B E6 1F		AND 01FH
A35D C5		PUSH BC
A35E 4F	O	LD C,A
A35F 06 00		LD B,000H
A361 C5		PUSH BC
A362 23	*	INC HL
A363 11 60 FB		LD DE,0FB80H
A366 ED B0		LDIR
A368 C1		POP BC
A369 3E 25	X	LD A,025H
A36B 71		SUB C
A36C 47	G	LD B,A
A36D 3E 2E	X	LD A,02EH

A36F 12	LD A,(DE),A
A370 13	INC DE
A371 10 FC	DJNZ,0A36FH
A373 23	* INC HL
A374 7E	* LD A,(HL)
A375 EB	EX DE,HL
A376 36 20	LD (HL),020H
A378 23	* INC HL
A379 36 25	LD (HL),025H
A37B 23	* INC HL
A37C CD EB 0B	CALL 00BE8H
A37F 36 0D	LD (HL),00DH
A381 23	* INC HL
A382 36 FF	LD (HL),0FFH
A384 D5	PUSH DE
A385 21 60 FB	LD HL,0FB60H
A388 C0 F4 0B	CALL 00BF4H
A38B E1	POP HL
A38C C1	POP BC
A38D 05	DEC B
A38E 20 0B	JRNE,0A39BH
A390 C0 CD 0B	CALL 00E0DH
A393 28 FB	JRZ,0A39OH
A395 FE 11	CMP ,011H
A397 20 F7	JRNZ,0A39OH
A399 06 17	LD B,017H
A39B 23	* INC HL
A39C 2E	* LD A,(HL)
A39D FE FF	CMP ,0FFH
A39E 20 B9	JRNZ,0A35AH
A3A1 11 60 00	LD DE,00080H
A3A4 DD 19	ADD IX,DE
A3A6 DD EB	RUSH IX
A3A8 E1	POP HL
A3A9 18 9F	JR ,0A34AH
A3AB DD E1	POP IX
A3AD D1	POP DE
A3AE 3E C7	LD A,0C7H
A3B0 37	SCF
A3B1 C9	RET
A3B2 FF	RST Z
A3B3 FF	RST Z
A3B4 FF	RST Z
A3B5 FF	RST Z
A3B6 FF	RST Z
A3B7 FF	RST Z
A3B8 FF	RST Z
A3B9 FF	RST Z
A3BA FF	RST Z
A3BB FE	RST Z
A3BC FF	RST Z
A3BD FF	RST Z
A3BE FF	RST Z
A3BF FF	RST Z
A3C0 FF	RST Z
A3C1 FF	RST Z
A3C2 FF	RST Z
A3C3 FF	RST Z
A3C4 FF	RST Z
A3C5 FF	RST Z
A3C6 FF	RST Z

A3C7 FF	RST	7
A3C8 FF	RST	7
A3C9 FF	RST	7
A3CA FF	RST	7
A3CB FF	RST	7
A3CC FF	RST	7
A3CD FF	RST	7
A3CE FF	RST	7
A3CF FF	RST	7
A3D0 FF	RST	7
A3D1 FF	RST	7
A3D2 FF	RST	7
A3D3 FF	RST	7
A3D4 FF	RST	7
A3D5 FF	RST	7
A3D6 FF	RST	7
A3D7 FF	RST	7
A3D8 FF	RST	7
A3D9 FF	RST	7
A3DA FF	RST	7
A3DB FF	RST	7
A3DC FF	RST	7
A3DD FF	RST	7
A3DE FF	RST	7
A3DF FF	RST	7
A3E0 FF	RST	7
A3E1 FF	RST	7
A3E2 FF	RST	7
A3E3 FF	RST	7
A3E4 FF	RST	7
A3E5 FF	RST	7
A3E6 FF	RST	7
A3E7 FF	RST	7
A3E8 FF	RST	7
A3E9 FF	RST	7
A3EA FF	RST	7
A3EB FF	RST	7
A3EC FF	RST	7
A3ED FF	RST	7
A3EE FF	RST	7
A3EF FF	RST	7
A3EO FF	RST	7
A3F1 FF	RST	7
A3F2 FF	RST	7
A3F3 FF	RST	7
A3F4 FF	RST	7
A3F5 FF	RST	7
A3F6 FF	RST	7
A3F7 FF	RST	7
A3F8 FF	RST	7
A3F9 FF	RST	7
A3FA FF	RST	7
A3FB FF	RST	7
A3FC FF	RST	7
A3FD FF	RST	7
A3EE FF	RST	7
A3FF FF	RST	7
A400 01 B4 00	LD	BC, 00064H
A403 4C	L	LD C,H
A404 41	A	LD B,C
A405 44	O	LD B,H

A406 54	T	LD D, H
A407 FE		RST 7
A408 21 00 FC	I	LD HL, 0FC00H
A40B CD F2 0B		CALL 00BF7H
A40E 34	4	INC (HL)
A40F 35	5	DEC (HL)
A410 CB		RRZ
A411 D5		PUSH DE
A412 E5		PUSH HL
A413 23	#	INC HD
A414 7E	6	LD A, (HL)
A415 32 FE FB	2	LD (0FFFEH), A
A418 23	#	INC HL
A419 4E	N	LD C, (HL)
A41A 23	#	INC HL
A41B 46	F	LD B, (HL)
A41C CD 46 24	F\$	CALL 02446H
A41F 36 20	6	LD (HL), 020H
A421 23	#	INC HL
A422 36 20	6	LD (HL), 020H
A424 23	#	INC HL
A425 D1		POP DE
A426 DB		PUSH DE
A427 1A		LD A, (DE)
A428 E6 1F		AND D1FH
A42A CD EB 0B		CALL 00BE8H
A42D 36 0D	6	LD (HL), 00DH
A42F 23	#	INC HL
A430 36 FF	6	LD (HL), OFFH
A432 21 80 FB	I	LD HL, 0FB80H
A435 CD F4 0B		CALL 00BF4H
A438 E1		POP HL
A439 23	#	INC HL
A43A 23	#	INC HL
A43B 23	#	INC HL
A43C 23	#	INC HL
A43D 7E	P	LD A, (HL)
A43E B7		OR A
A43F 20 D1		JRNZ 0A412H
A441 D1		POP DE
A442 CD DC 0B		CALL 00BDCH
A445 C9		RET
A446 3A FE FB	#	LD A, (0FFFEH)
A447 D3 65		OUT 08EH
A448 D3		PUSH DE
A44C CB		PUSH BC
A44D 50	P	LD D, B
A44E 59	Y	LD E, C
A44F 13		INC DE
A450 13		INC DE
A451 13		INC DE
A452 21 80 FB	I	LD HL, 0FB80H
A455 04 1D		LD B, 01DH
A457 1A		LD A, (DE)
A458 77	w	LD (HL), A
A459 CB 2F		BJT Z, A
A45B 20 04		JRNZ 0A463H
A45D 23	#	INC HL
A45E 13		INC DE
A45F 10 F6		DJNE 0A457H
A461 18 05		JR 0A468H

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A463 36 2E 6 LD (HL),02EH
A465 23 2 INC HL
A466 10 FB 6 DJNZ 0A4463H
A468 3A FB FB 2 LD A,(OFBFBH)
A46B D3 83 2 OUT 083H
A46D 3E 25 2 XX LD A,025H
A46F 77 w LD (HL),A
A470 23 # INC HL
A471 3A FE FB 5 LD A,(OFBFEH)
A474 CD EB 0B 5 CALL 00BEBH
A477 3E 2E 2 LD A,02EH
A479 77 w LD (HL),A
A47A 23 # INC HL
A47B C1 2 POP BC
A47C 78 x LD A,B
A47D CD EB 0B 2 CALL 00BEBH
A480 79 y LD A,C
A481 CD EB 0B 2 CALL 00BEBH
A484 D1 2 POP DE
A485 C9 2 RET
A486 FF 2 RST 7
A487 01 7C 00 6 LD BC,0002CH
A48A 44 D LD B,H
A48B 45 E LD B,L
A48C 46 F LD B,(HL)
A48D 47 I LD C,G
A48E 4E M LD C,(HL)
A48F 45 EA LD B,L
A490 FF 2 RST 7
A491 D5 2 PUSH DE
A492 CD DC 0B 2 CALL 00BDCH
A495 21 00 FC 1 LD HL,0FC00H
A498 CB 2E 2 BIT 7,(HL)
A49A 20 0B 2 DJNZ 0A4446H
A49C 23 # INC HL
A49D 23 # INC HL
A49E 23 # INC HL
A49F 23 # INC HL
A4A0 7E 2 LD A,(HL)
A4A1 B7 2 OR A,
A4A2 20 F4 2 DJNZ 0A498H
A4A4 D1 2 POP DE
A4A5 C9 2 RET
A4A6 EB 2 PUSH HL
A4A7 23 # INC HL
A4A8 7E 2 LD A,(HL)
A4A9 32 FE FB 2 LD (OFBFEH),A
A4AC 23 2 INC HL
A4AD 4E N LD C,(HL)
A4AE 23 # INC HL
A4AF 46 F LD B,(HL)
A4B0 23 # INC HL
A4B1 CD 46 24 F# CALL 02446H
A4B4 36 20 6 LD (HL),020H
A4B6 23 # INC HL
A4B7 36 20 6 LD (HL),020H
A4B9 23 # INC HL
A4BA 36 0D 6 LD (HL),00DH
A4BC 23 # INC HL
A4BD 36 FF 6 LD (HL),0FFH
A4BF CD DC 0B 2 CALL 00BDCH

A4C2 21 80 FB	I	LD HL,0FEB0H
A4C5 11 00 16	I	LD DE,01600H
A4C8 01 2B 00	+I	LD BC,0002BH
A4CB CD BE 0B		CALL 00BEEH
A4CE D1		POP DE
A4CF D5		PUSH DE
A4D0 21 80 FB	+I	LD HL,0FB80H
A4D3 1A		LD A,(DE)
A4D4 E6 1F		AND .01FH
A4D6 CD EB 0B		CALL 00BEBH
A4D9 36 19	6	LD (HL),019H
A4DB GE 48	>H	LD A,048H
A4DD 21 80 FB	I	LD HL,0FB80H
A4E0 01 30 00	Q	LD BC,00030H
A4E3 E5		PUSH HL
A4E4 CD EB 0B		CALL 00BEBH
A4E7 CD EE 0B		CALL 00BEEH
A4E8 D1		POP DE
A4EB FD 7E 0C	P	LD A,(IY+0CH)
A4EE FE 13		CMP .013H
A4F0 28 11	C	JRZ 0A503H
A4F2 FD 36 0B 00	6	LD (IY+0BH),000H
A4F6 3E 82	>	LD A,082H
A4F8 CD DD 0B		CALL 00BD0H
A4FB D1		POP DE
A4FC 7D	Q	LD A,L
A4FD CB FF		SET 7,A
A4FF 12		LD (DE),A
A500 EB		EX DE,HL
A501 1B 99		JR 0A449CH
A503 D1		POP DE
A504 D1		POP DE
A505 C9		RET
A506 01 46 00	F	LD BC,00046H
A507 41	A	LD B,C
A50A 43	Q	LD B,E
A50B 54	T	LD D,H
A50C FF		RST 7
A50D 1A		LD A,(DE)
A50E FE FF		CMP .0FFH
A510 CA 03 24	>H	JRZ 0A240BH
A513 3E 02	>H	LD A,002H
A515 CD C7 0B		CALL 00BC7H
A516 08		RET
A517 D5		PUSH DE
A51A 21 00 FC	I	LD HL,0FDC00H
A51D 34	4	INC (HL)
A51E 35	5	DEC (HL)
A51F 20 21	I	JRNZ 0A542H
A521 FE 14		CMP .014H
A523 30 10	Q	JRNC 0A53DH
A525 34 80	&	LD (HL),080H
A527 23	*	INC HL
A528 3A FE FB	:	LD A,(0FBEFH)
A529 77	u	LD (HL),A
A52C 23	*	INC HL
A52D 71	q	LD (HL),C
A52E 23	*	INC HL
A52F 70	p	LD (HL),B
A530 23	q	INC HL
A531 36 00	6	LD (HL),000H

A533 D1 : POR DE
 A534 1A : LD A, (DE)
 A535 FE FF : CMP OFFH
 A537 CA 08 24 : JRZ 02408H
 A53A 13 : INC DE
 A53B 16 D4 : JRZ 0A513H
 A53D 3E CF : LD A, OCFH
 A53F D1 : POP DE
 A540 37 : SCF
 A541 C9 : RET
 A542 23 : INC HL
 A543 23 : INC HL
 A544 5E : LD E, (HL)
 A545 23 : INC HL
 A546 56 : LD D, (HL)
 A547 23 : INC HL
 A548 3C : INC A
 A549 16 D2 : JRZ 0A510H
 A54B 3E CC : LD A, OCFCH
 A54D 16 F0 : JRZ 0A52FH
 A54F 01 67 00 : LD BC, 00067H
 A552 44 : LD B, H
 A553 45 : LD B, L
 A554 41 : LD B, C
 A555 43 : LD B, E
 A556 54 : LD D, H
 A557 FF : RST 7
 A558 1A : LD A, (DE)
 A559 FE FF : CMP OFFH
 A55B 20 0D : JRND 0A55AH
 A55D 21 10 FC : LD HL, OFC10H
 A560 36 00 : LD (HL), 0000H
 A562 06 50 : P, LD B, 050H
 A564 23 : INC HL
 A565 36 FF : LD (HL), OFFH
 A567 10 FB : DJNZ 0A564H
 A569 C9 : RET
 A56A 3E 02 : LD A, 002H
 A56C CD C7 0B : CALL 00EC7H
 A56F D8 : RC
 A570 D5 : PUSH DE
 A571 21 01 FC : LD HL, OFC01H
 A574 3A FE FB : LD A, (OEBFEH)
 A577 BE : CMP (HL)
 A578 20 0C : JRND 0A578H
 A57A EB : PUSH HL
 A57B 23 : INC HL
 A57C 5E : LD E, (HL)
 A57D 23 : INC HL
 A57E 56 : LD D, (HL)
 A57F EB : EX DE, HL
 A580 EB : DR A
 A581 ED 42 : SBC HL, BC
 A583 E1 : POP HL
 A584 28 0D : JRZ 0A583H
 A586 23 : INC HL
 A587 23 : INC HL
 A588 23 : INC HL
 A589 34 : INC (HL)
 A58A 35 : DEC (HL)
 A58B 23 : INC HL

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A58C 20 E9 JRNZ 0A577H
A58E 28 + DEC HL
A58F D1 POP DE
A590 C3 08 24 \$ JMR 02408H
A593 28 + DEC HL
A594 5D Q LD E,L
A595 54 T LD D,H
A596 E5 PUSH HL
A597 01 04 00 LD BC,00004H
A59A 78 X LD A,B
A59B BE CMP (HL)
A59C 28 03 4 JRZ 0A5A1H
A59E 09 ADD HL,BC
A59F 18 FA JR 0A59BH
A5A1 ED 52 R SBC HL,DE
A5A3 ED 42 R SBC HL,BC
A5A5 4D M LD C,L
A5A6 E1 POR HL
A5A7 23 # INC HL
A5A8 23 # INC HL
A5A9 23 # INC HL
A5AA 23 # INC HL
A5AB 03 # INC BC
A5AC ED 80 LDIR
A5AE D1 POP DE
A5AF 19 LD A,(DEX)
A5B0 FE FF CMP OFFH
A5B2 CA 08 24 \$ JMR 02408H
A5B5 13 INC DE
A5B6 18 B2 JR 0A5A6H
A5B8 FF RST 7
A5B9 03 INC BC
A5BA 4E M LD G,(HL)
A5BB QQ NOP
A5BC FF RST 7
A5BD 21 E4 25 L,X LD HL,025E4H
A5C0 D5 PUSH DE
A5C1 11 0D 09 LD DE,0090DH
A5C4 3E 87 Y LO A,087H
A5C6 32 60 FB Z LD (0FB40H),A
A5C7 3E 10 Y LD A,010H
A5CB 32 42 FB ZB LD (0FB42H),A
A5CE 01 17 00 LD BC,00017H
A5D1 CD BE 08 CALL 00B3EH
A5D4 3E 01 Y LD A,001H
A5D6 32 42 FB ZB LD (0FB42H),A
A5D9 01 0C 00 LD BC,0000CH
A5DC 11 1D 0C LD DE,00C1DH
A5DF CD BE 08 CALL 00B3EH
A5E2 D1 POP DE
A5E3 C9 RET
A5E4 6D M LD L,L
A5E5 63 C LD H,E
A5E6 20 36 B JRNZ 0A620H
A5E8 30 2E O JRNC 0A618H
A5EA 33 S INC SP
A5EB 31 2E 20 I LD SP,0202EH
A5EE 6D M LD L,L
A5EF 67 I LD L,C
A5F0 63 C LD H,E
A5F1 72 R LD (HL),D

A5F2 6F	C	LD	L,A
A5F3 63	C	LD	H,E
A5F4 6F	C	LD	L,A
A5F5 6D	M	LD	L,L
A5F6 70	P	LD	(HL),B
A5F7 75	U	LD	(HL),L
A5F8 74	T	LD	(HL),H
A5F9 65	E	LD	H,L
A5FA 72	R	LD	(HL),D
A5FB 56	V	LD	D,(HL)
A5FC 65	Z	LD	H,L
A5FD 72	F	LD	(HL),D
A5FE 73	S	LD	(HL),E
A5FF 69	I	LD	L,C
A600 6F	O	LD	L,A
A601 6E	N	LD	L,(HL)
A602 20 33	3	JRNZ	0A637H
A604 2E 30	20	LD	L,030H
A606 2E FF	2	LD	L,OFFH
A608 FE		RST	7
A609 FF		RST	7
A60A 01 11 00	W	LD	BC,00011H
A60D 43	C	LD	B,E
A60E 41	A	LD	B,C
A60F 54	T	LD	D,H
A610 FF		RST	7
A611 1A		LD	A,(DE)
A612 FE FF		CMP	OFFH
A614 28 14	4	JRZ	0A62AH
A616 3E 62	0	LD	A,082H
A618 CD D0 08	2	CALL	00BDOH
A61B 4D	M	LD	C,L
A61C 18 0E		JR	0A62CH
A61E 01 AE 00		LD	BC,000AEH
A621 43	C	LD	B,E
A622 41	A	LD	B,C
A623 54	T	LD	D,H
A624 41	A	LD	B,C
A625 FF		RST	7
A626 0E 00		LD	C,000H
A628 18 02		JR	0A62CH
A62A 0E 01		LD	C,001H
A62C CD F7 08	1	CALL	00BF7H
A62E 21 FE 0A	I	LD	HL,00AFEH
A632 3E 01	2	LD	A,001H
A634 32 FE FB	2	LD	(OFBFEND),A
A637 06 17		LD	B,017H
A638 3A FE FB	2	LD	A,(OFBFEH)
A63C D3 85		OUT	085H
A63E 7E	P	LD	A,(HL)
A63F 23	*	JNC	HL
A640 FE		PUSH	AF
A641 C8		PUSH	BC
A642 D5		PUSH	DE
A643 5E	^	LD	E,(HL)
A644 23	*	INC	HL
A645 56	V	LD	D,(HL)
A646 23	*	INC	HL
A647 FE FE		CMP	OFFH
A649 20 0C		JRNZ	0A652H
A64B 2E	P	LD	A,(HL)

A64C EB		EX DE, HL
A64D 32 FE FB	Z	LD A, (0FBFEH), A
A650 D3 03		OUT D85H
A652 D1		POP DE
A653 C1		POP BC
A654 F1		POP AF
A655 18 E2		JR 0A639H
A657 E5		PUSH HL
A658 19		ADD HL, DE
A659 E3		EX (SP), HL
A65A B9		CMP C
A65B 28 04		JRZ 0A661H
A65D 0C		INC C
A65E 0D		DEC C
A65F 20 68	h	JRNZ 0A6C9H
A661 FD E5		PUSH IY
A663 D1		POP DE
A664 EB		EX DE, HL
A665 01 A0 FF		LD BC, OFFAOH
A668 09		ADD HL, BC
A669 EB		EX DE, HL
A66A D5		PUSH DE
A66B E5		PUSH HL
A66C F5		PUSH AF
A66D 06 1D		LD B, 01DH
A66E 7E	0	LD A, (HL)
A670 23		INC HL
A671 FE 80		CMP 080H
A673 30 04	0	JRNC 0A67FH
A675 FE 20		CMP 020H
A677 38 06	0	JRC 0A67FH
A679 12		LD (DE), A
A67A 13		INC DE
A67B 10 F2		DJNZ 0A66FH
A67D 18 06		JR 0A685H
A67F 3E 2E	0	LD A, 02EH
A681 12		LD (DE), A
A682 13		INC DE
A683 10 FA		DJNZ 0A67FH
A685 EB		EX DE, HL
A686 36 25	6	LD (HL), 025H
A688 23	0	INC HL
A689 F1		POP AF
A68A CD EB 08		CALL 00BE8H
A68D D1		POP DE
A68E 18		DEC DE
A68F 1B		DEC DE
A690 1B		DEC DE
A691 36 20	6	LD (HL), 020H
A693 23	0	INC HL
A694 36 25	0	EX LD (HL), 025H
A696 23	0	INC HL
A697 34 FE FB	0	LD A, (0FBFEH)
A69A CD EB 08		CALL 00BE8H
A69D 36 2E	6	LD (HL), 02EH
A69E 23	0	INC HL
A6A0 7A	0	LD A, D
A6A1 CD EB 08		CALL 00BE8H
A6A4 7B	0	LD A, E
A6A5 CD EB 08		CALL 00BE8H
A6A8 36 OD	6	LD (HL), 00DH

A6AA 23		#	INC HL
A6AB 36 FF		6	LD (HL), OFFH
A6AD E1			POP HL
A6AE CD F4 0B			CALL 00BF4H
A6B1 E1			POP HL
A6B2 D1			POP DE
A6B3 C1			POP BC
A6B4 F1			POP AF
A6B5 FE FF			CMP OFFH
A6B7 CC F7 0B			CAZ 00BEZH
A6BA CB			RZ
A6BB 05			DEC B
A6BC C2 39 26		78	JPNZ 03639H
A6BF CD CD 0B			CALL 00ECDH
A6C2 FE 11			CMP 011H
A6C4 20 F9			JRNZ QA6BEH
A6C6 C3 37 26		78	JMP 02637H
A6C9 E1			POP HL
A6CA D1			POP DE
A6CB C1			POP BC
A6CC 04			INC B
A6CD 18 ES			JR 0A6B4H
A6CF 01 6B 00		K	LD BC, 0006BH
A6D2 52		R	LD D, D
A6D3 4B		N	LD C, E
A6D4 4B		E	LD B, L
A6D5 54		T	LD D, H
A6D6 FF			RET 7
A6D7 3E 62		X	LD A, 082H
A6D9 CD D0 0B			CALL 00BD0H
A6DC 38 54		8U	JRC 0A734H
A6DE 7D		Q	LD A, L
A6DF 32 FE FB		2	LD (0FBFEH), A
A6E2 13			INC DE
A6E3 3E 84		X	LD A, 084H
A6E5 CD D0 0B			CALL 00BD0H
A6E6 38 4A		8d	JRC 0A734H
A6EA EB			PUSH HL
A6EB 13			INC DE
A6EC 3E 84		X	LD A, 084H
A6EE CD D0 0B			CALL 00BD0H
A6F1 38 40		8E	JRC 0A733H
A6F3 C1			POP BC
A6F4 D5			PUSH DE
A6F5 E5			PUSH HL
A6F6 03			INC BC
A6F7 3A FE FB		2	LD A, (0FBFEH)
A6FA D3 85			OUT 085H
A6FC 21 01 40		I S	LD HL, 04001H
A6FF E5			PUSH HL
A700 B7			OR A
A701 ED 42		B	SBC HL, BC
A703 E1			POP HL
A704 28 0A		X	JRZ 0A710H
A706 30 2A		O*	JRNC 0A732H
A708 5E		*	LD E, (HL)
A709 23		*	INC HL
A70A 56		V	LD D, (HL)
A70B 23		*	INC HL
A70C 19			ADD HL, DE
A70D 23		*	INC HL

A70E 18 EF JR 0A6FFH
 A710 2B + DEC HL
 A711 7E B LD A,(HL)
 A712 FE FE CMP 0FFH
 A714 28 1C C JRZ 0A732H
 A716 FE FF CMP 0FFH
 A718 20 02 R JRNZ 0A71CH
 A71A 36 00 4 LD (HL),000H
 A71C 23 9 INC HL
 A71D D1 POP DE
 A71E EB PUSH HL
 A71F EB EX DE,HL
 A720 B7 OR A
 A721 ED 52 R SBC HL,DE
 A723 4D M LD C,L
 A724 44 D LD B,H
 A725 0B DEC BC
 A726 0B DEC BC
 A727 E1 POP HL
 A728 71 9 LD (HL),C
 A729 23 9 INC HL
 A72A 70 9 LD (HL),B
 A72B D1 POP DE
 A72C 3A FB FB 4 LD A,(0FFFBH)
 A72E D3 B5 OUT 08SH
 A731 C9 RET
 A732 E1 POP HL
 A733 E1 POP HL
 A734 3A FB FB 8 LD A,(0FFFBH)
 A737 D3 B5 OUT 08SH
 A739 3E 44 7D1 LD A,044H
 A73B 37 7 SBC
 A73C C9 RET
 A73D 03 INC BC
 A73E 10 DEC E
 A73F 00 NOP
 A740 FF RST 7
 A741 11 4F 22 0 LD DE,0374FH
 A744 21 D0 FE 4 LD HL,0FED0H
 A747 3E C3 3 LD A,0C3H
 A749 77 W LD (HL),A
 A74A 23 9 INC HL
 A74B 73 8 LD (HL),E
 A74C 23 9 INC HL
 A74D 22 R LD (HL),D
 A74E C9 RET
 A74F 31 00 FB 1 LD SP,0F800H
 A752 FD 21 00 F6 1 LD IX,0F600H
 A756 21 4F 08 10 LD HL,0086FH
 A759 B7 OR A
 A75A E5 PUSH HL
 A75B ED 4D N RETI
 A75D 01 FD 03 LD BC,003FDH
 A760 52 R LD D,D
 A761 41 A LD B,C
 A762 4D M LD C,L
 A763 FF RST 7
 A764 DD 21 80 F9 1 LD IX,0F980H
 A768 DB 36 00 00 6 LD (IX),000H
 A76C 1A 21 00 1 LD A,(DE)
 A76D FE 44 D CMP 044H

A76F 20 0F JRNZ 0A780H
 A771 13 INC DE
 A772 CD CD 29 CALL 029CDH
 A775 1B DEC DE
 A776 20 08 JRNZ 0A780H
 A778 13 INC DE
 A779 CD 2D 2C CALL 02C2DH
 A77C D8 RC
 A77D C3 44 29 D2 JMP 02944H
 A780 DD CB 00 FE SET 1, (IX)
 A784 CD 1B 2C CALL 02C1BH
 A787 D8 RC
 A788 22 82 F9 LD (0E982H), HL
 A78B DD 34 0C 00 6 LD (IX+0CH), 000H
 A78E CD D9 0B CALL 00BD9H
 A792 CD DA 29 CALL 029BAH
 A793 ED 58 82 F9 LD DE, (0E982H)
 A799 DD 34 0C 4 INC (IX+0CH)
 A79C CD A3 2A CALL 02A13H
 A79F DD 7E 0C P LD A, (IX+0CH)
 A7A2 FE 18 CMP 018H
 A7A4 3B F3 R JRC 0A799H
 A7A6 DD 34 0C 01 6 LD (IX+0CH), 001H
 A7AA 2A 82 F9 LD HL, (0E982H)
 A7AB 22 84 F9 LD (0E986H), HL
 A7B0 22 88 F9 LD (0E988H), HL
 A7B3 CD 0F 2A CALL 02A0FH
 A7B6 DD 7E 00 P LD A, (IX)
 A7B9 E6 E0 AND 0E0H
 A7B8 DD 77 00 LD (IX), A
 A7BE DD 77 01 LD (IX+01H), A
 A7C1 CD 23 2A CALL 02A23H
 A7C4 CD 9F 2A CALL 02A9FH
 A7C7 CD CD 0B CALL 00BCDH
 A7CA 30 FB RES 2,(IX)
 A7CC DD CB 00 96 RES 2,(IX)
 A7D0 DD CB 00 6E BIT B,(IX)
 A7D4 28 06 JR 0A7DEH
 A7D6 CD DF 28 CALL 028DFH
 A7D9 21 BA 23 LD HL, 029BAH
 A7DC 18 03 JR 0A7E1H
 A7DE 21 2E 29 LD HL, 02929H
 A7E1 CD 3D 2B CALL 02B3DH
 A7E4 18 DR JR 0A7D1H
 A7E6 CD BC 28 CALL 026BCH
 A7E9 30 02 0 JRNC 0A7EDH
 A7EB 20 35 15 JRNZ 0A822H
 A7ED 01 F1 FF LD BC, OFFF1H
 A7E0 23 * INC HL
 A7F1 E5 PUSH HL
 A7F2 09 ADD HL, BC
 A7F3 B7 OR A
 A7F4 ED 4B 86 F9 LD BC, (0E986H)
 A7F8 ED 42 E SBC HL, BC
 A7FA 2B + DEC HL
 A7FB 7C 6 LD A, H
 A7FC 45 E LD B, L
 A7FD E1 PDP HL
 A7FE 20 04 JRNZ 0A804H
 A800 DD CB 00 CE SET 1, (IX)
 A804 B0 DR B

A805 20 18 . . JRNZ 0A81FH
 A807 DD CB 00 6E . . R BIT 5, (IX)
 A808 28 1B . . JRZ 0A828H
 A80D DD CB 00 56 . . V BIT 2, (IX)
 A811 20 15 . . JRNZ 0A828H
 A813 DD CB 00 CE . . SET 1, (IX)
 A817 CD 59 2B . . Y+ CALL 02859H
 A81A DD 34 01 . . 4 INC (IX+01H)
 A81D 18 03 . . JR 0A822H
 A81F 22 88 F9 . . LD (OF986H), HL
 A822 18 90 . . JR 0A7C1H
 A824 01 10 00 . . LD BC, 00010H
 A827 09 . . ADD HL, BC
 A828 22 88 F9 . . LD (OF986H), HL
 A82B CD 60 2A . . * CALL 0286DH
 A82E 2A B6 F9 . . LD HL, (OF986H)
 A831 01 10 00 . . LD BC, 00010H
 A834 09 . . ADD HL, BC
 A835 22 88 F9 . . LD (OF986H), HL
 A838 DD 34 0C . . 4 INC (IX+0CH)
 A83B DD 7E 0C . . P LD A, (IX+0CH)
 A83E FE 19 . . CMP 01FH
 A840 DA B3 27 . . JPC 027B3H
 A843 2A B2 F9 . . LD HL, (OF982H)
 A846 09 . . ADD HL, BC
 A847 22 B2 F9 . . LD (OF982H), HL
 A84A DD 36 0C 1B . . LD (IX+0CH), 01BH
 A84E AE . . XOR A
 A84F CD F6 24 . . * CALL 02AF6H
 A852 CD DA 29 . .) CALL 029DAH
 A855 C3 B3 27 . . * JMP 027B3H
 A858 CD BC 28 . . * CALL 0288CH
 A85B 30 02 . . 0 JRNC 0A65EH
 A85D 28 C3 . . 4 JRZ 0A622H
 A85F 2B . . 4 DEC HL
 A860 ED 4B 86 F9 . . K LD BC, (OF986H)
 A864 B7 . . DR A
 A865 E5 . . PUSH HL
 A866 ED 42 . . B SBC HL, BC
 A868 E1 . . POP HL
 A869 30 B4 . . 0 JRNC 0A81FH
 A86B DD CB 00 6E . . R BIT 5, (IX)
 A86F 20 B6 . . JRNZ 0A817H
 A871 18 04 . . JR 0A822H
 A873 01 F0 FF . . LD BC, OFFFOH
 A876 09 . . ADD HL, BC
 A877 22 88 F9 . . LD (OF986H), HL
 A87A CD 60 2A . . * CALL 0286DH
 A87D 2A B6 F9 . . LD HL, (OF986H)
 A880 01 F0 FE . . LD BC, OFFFOH
 A883 09 . . ADD HL, BC
 A884 22 88 F9 . . LD (OF986H), HL
 A887 DD 35 0C . . 5 DEC (IX+0CH)
 A88A 20 C9 . . JRNZ 0A655H
 A88C 2A B2 E9 . . * LD HL, (OF982H)
 A88F 09 . . ADD HL, BC
 A890 22 B2 F9 . . LD (OF982H), HL
 A893 DD 36 0C 01 . . 6 LD (IX+0CH), 001H
 A897 3E 18 . . > LD A, 01BH
 A899 18 B4 . . JR 0A84FH
 A97B 01 80 FE . . LD BC, OFFEOH

A89E 2A B2 F9 * LD HL, (OF982H)
 A8A1 09 ADD HL, BC;
 A8A2 22 B2 F9 " LD (OF982H), HL
 A8A5 C3 B8 27 JMP 027B3H
 A8A8 01 B0 01 LD BC, 00160H
 A8A9 1B E1 JR 0A89EH
 A8AD DD CB 00 F6 SET 6, (IX)
 A8B1 C3 22 2B " JMP 02622H
 A8B4 DD CB 00 B6 RES 6, (IX)
 A8B8 1B F7 JR 0A8B1H
 A8B9 AF XOR A
 A8B9 C9 RET
 A8C0 B7 OR A
 A8D0 DD CB 00 EE RES 1, (IX)
 ABC1 DD CB 00 6E n BIT B, (IX)
 ABC5 CB RZ
 ABC6 DD CB 00 76 v BIT A, (IX)
 ABCA CD RNC
 ABCB DD 34 01 INC (IX+01H)
 ABCE DD CB 01 46 F BIT 0, (IX+01H)
 ABD2 37 7 SCF
 ABD3 C9 RET
 ABD4 DD CB 00 EE SET 5, (IX)
 A8D8 DD CB 00 96 RES 2, (IX)
 A8D9 C3 C1 27 JMP 027C1H
 ABDF CD 44 2A D CALL 02A44H
 ABE2 DB RC
 ABE3 DD CB 00 76 v BIT A, (IX)
 ABE7 20 00 JRNZ 0A8F6H
 ABE9 FE 30 00 O CMP 030H
 A8EB DB RC
 A8EC FE 3A 00 4 CMP 03AH
 A8EE 3B 06 00 8 JRC 0A8F6H
 ABF0 FE 41 A CMP 041H
 ABF2 DB RC
 ABF3 FE 47 G CMP 047H
 ABF5 DD RNC
 ABF6 77 LD (HL), A
 ABF7 DD CB 00 76 v BIT A, (IX)
 ABF8 28 14 JRZ 0A911H
 AGFD F5 PUSH AF
 ABFE DD CB 00 B6 RES 6, (IX)
 A902 DD CB 01 B6 RES 6, (IX+01H)
 A906 CD BEF 2A * CALL 02A8EH
 A909 E1 POP AF
 A90A CD EB 0B CALL 00BEEH
 A90D DD CB 00 F6 SET 6, (IX)
 A911 3E 0C 00 LD A, 00CH
 A913 C9 RET
 A914 DD CB 00 AE RES 5, (IX)
 A918 C3 B3 27 JNP 027B3H
 A91B 11 3A F9 6 LD DE, OF936H
 A91E 06 10 LD B, 010H
 A920 2A B6 F9 * LD HL, (OF986H)
 A923 3E B2 00 LD A, 082H
 A925 E5 PUSH HL
 A926 CD DD 0B CALL 00BDOH
 A929 7D 0 LD A, L
 A92A E1 PBP HL
 A92B CD 61 20 * CALL 02061H
 A92E 23 * INC HL

A92F	13		INC DE	
A930	10	F1	DJNZ 0A923H	
A932	CD	0F	2A	CALL 02A0FH
A935	DD	CB	00	D6 SET Z, (IX)
A939	DD	CB	00	4E BIT A, (IX)
A93D	28	DE	JRZ 0A914H	
A93F	3E	0C	LD A, 000CH	
A941	C3	DE	27 JMP 027DEH	
A944	CD	D2	29 CALL 029D2H	
A947	2E	40	5 LD L, 040H	
A949	3B	08	8 JRC 0A953H	
A94B	3E	03	2 LD A, 003H	
A94D	CD	00	OB CALL 00EB0H	
A950	3E	44	>D LD A, 044H	
A952	D8		RC	
A953	DD	75	0B u LD (IX+0BH), L	
A956	7D		>D LD A, L	
A957	FE	05	CMRA 005H	
A959	3B	F5	8 JRC 0A950H	
A95B	CD	D2	OB CALL 00EB0H	
A95E	DD	7E	0B p LD A, (IX+0BH)	
A961	DB	77	0C w LD (IX+0CH), A	
A964	CD	DA	29 CALL 029DAH	
A967	CD	F7	0B CALL 00BF7H	
A96A	ED	5B	82 F9 LD DE, (0F9B2H)	
A96E	CD	13	2A w CALL 02613H	
A971	ED	53	82 F9 S LD (0F9B2H), DE	
A975	2A	84	F9 * LD HL, (0F9B4H)	
A978	AF		XOR A	
A979	ED			