

ROM Translation: ML01-module.txt

S: (000) C: (76)	S: (001) C: (25)	S: (002) C: (24)	S: (003) C: (00)	S: (004) C: (32)	S: (005) C: (00)	S: (006) C: (42)	S: (007) C: (01)	S: (008) C: (42)	S: (009) C: (02)
2 nd	CLR	CE	0	$x \rightleftharpoons t$	0	STO	1	STO	2
LBL									
S: (010) C: (42)	S: (011) C: (03)	S: (012) C: (42)	S: (013) C: (04)	S: (014) C: (42)	S: (015) C: (05)	S: (016) C: (42)	S: (017) C: (06)	S: (018) C: (92)	S: (019) C: (76)
STO	3	STO	4	STO	5	STO	6	INV	2 nd
								SBR	LBL
S: (020) C: (95)	S: (021) C: (69)	S: (022) C: (99)	S: (023) C: (69)	S: (024) C: (18)	S: (025) C: (87)	S: (026) C: (07)	S: (027) C: (68)	S: (028) C: (91)	S: (029) C: (76)
=	2 nd	2 nd	2 nd	2 nd	2 nd	7	2 nd	R/S	2 nd
	Op	Prt	Op	C'	IFF		Nop		LBL
S: (030) C: (68)	S: (031) C: (25)	S: (032) C: (69)	S: (033) C: (00)	S: (034) C: (03)	S: (035) C: (00)	S: (036) C: (69)	S: (037) C: (03)	S: (038) C: (01)	S: (039) C: (03)
2 nd	CLR	2 nd	0	3	0	2 nd	3	1	3
Nop		Op				Op			
S: (040) C: (03)	S: (041) C: (06)	S: (042) C: (03)	S: (043) C: (07)	S: (044) C: (01)	S: (045) C: (07)	S: (046) C: (03)	S: (047) C: (05)	S: (048) C: (69)	S: (049) C: (04)
3	6	3	7	1	7	3	5	2 nd	4
								Op	
S: (050) C: (69)	S: (051) C: (05)	S: (052) C: (25)	S: (053) C: (01)	S: (054) C: (95)	S: (055) C: (99)	S: (056) C: (92)	S: (057) C: (76)	S: (058) C: (96)	S: (059) C: (61)
2 nd	5	CLR	1	=	2 nd	INV	2 nd	2 nd	GTO
Op					Prt	SBR	LBL	Write	
S: (060) C: (68)	S: (061) C: (76)	S: (062) C: (11)	S: (063) C: (99)	S: (064) C: (62)	S: (065) C: (00)	S: (066) C: (11)	S: (067) C: (99)	S: (068) C: (92)	S: (069) C: (76)
2 nd	2 nd	A	2 nd	2 nd	0	A	2 nd	INV	2 nd
Nop	LBL		Prt	Pgm			Prt	SBR	LBL
				2 nd					
				IND					
S: (070) C: (12)	S: (071) C: (99)	S: (072) C: (62)	S: (073) C: (00)	S: (074) C: (12)	S: (075) C: (99)	S: (076) C: (92)	S: (077) C: (76)	S: (078) C: (13)	S: (079) C: (99)
B	2 nd	2 nd	0	B	2 nd	INV	2 nd	C	2 nd
	Prt	Pgm			Prt	SBR	LBL		Prt
		2 nd							
		IND							
S: (080) C: (62)	S: (081) C: (00)	S: (082) C: (13)	S: (083) C: (99)	S: (084) C: (92)	S: (085) C: (76)	S: (086) C: (14)	S: (087) C: (99)	S: (088) C: (62)	S: (089) C: (00)

2 nd	0	C	2 nd	INV	2 nd	D	2 nd	2 nd	0
Pgm			Prt	SBR	LBL		Prt	Pgm	
2 nd								2 nd	
IND								IND	
S: (090) C: (14)	S: (091) C: (99)	S: (092) C: (92)	S: (093) C: (76)	S: (094) C: (15)	S: (095) C: (99)	S: (096) C: (62)	S: (097) C: (00)	S: (098) C: (15)	S: (099) C: (99)
D	2 nd	INV	2 nd	E	2 nd	2 nd	0	E	2 nd
	Prt	SBR	LBL		Prt	Pgm			Prt
						2 nd			
						IND			
S: (100) C: (92)	S: (101) C: (76)	S: (102) C: (16)	S: (103) C: (99)	S: (104) C: (62)	S: (105) C: (00)	S: (106) C: (16)	S: (107) C: (99)	S: (108) C: (92)	S: (109) C: (76)
INV	2 nd	2 nd	2 nd	2 nd	0	2 nd	2 nd	INV	2 nd
SBR	LBL	A'	Prt	Pgm		A'	Prt	SBR	LBL
				2 nd					
				IND					
S: (110) C: (17)	S: (111) C: (99)	S: (112) C: (62)	S: (113) C: (00)	S: (114) C: (17)	S: (115) C: (99)	S: (116) C: (92)	S: (117) C: (76)	S: (118) C: (18)	S: (119) C: (99)
2 nd	2 nd	2 nd	0	2 nd	2 nd	INV	2 nd	2 nd	2 nd
B'	Prt	Pgm		B'	Prt	SBR	LBL	C'	Prt
		2 nd							
		IND							
S: (120) C: (62)	S: (121) C: (00)	S: (122) C: (18)	S: (123) C: (99)	S: (124) C: (92)	S: (125) C: (76)	S: (126) C: (19)	S: (127) C: (99)	S: (128) C: (62)	S: (129) C: (00)
2 nd	0	2 nd	2 nd	INV	2 nd	2 nd	2 nd	2 nd	0
Pgm		C'	Prt	SBR	LBL	D'	Prt	Pgm	
2 nd								2 nd	
IND								IND	
S: (130) C: (19)	S: (131) C: (99)	S: (132) C: (92)	S: (133) C: (76)	S: (134) C: (10)	S: (135) C: (99)	S: (136) C: (62)	S: (137) C: (00)	S: (138) C: (10)	S: (139) C: (99)
2 nd	2 nd	INV	2 nd	2 nd	2 nd	2 nd	0	2 nd	2 nd
D'	Prt	SBR	LBL	E'	Prt	Pgm		E'	Prt
						2 nd			
						IND			
S: (140) C: (92)									
INV									
SBR									

Program Code Reference

Code (00)	Code (01)	Code (02)	Code (03)	Code (04)	Code (05)	Code (06)	Code (07)	Code (08)	Code (09)
0	1	2	3	4	5	6	7	8	9
Code (10)	Code (11)	Code (12)	Code (13)	Code (14)	Code (15)	Code (16)	Code (17)	Code (18)	Code (19)
2 nd	A	B	C	D	E	2 nd	2 nd	2 nd	2 nd
E'						A'	B'	C'	D'
Code (20)	Code (21)	Code (22)	Code (23)	Code (24)	Code (25)	Code (26)	Code (27)	Code (28)	Code (29)
CLR	2 nd	INV	Inx	CE	CLR	2 nd	INV	2 nd	2 nd
								log	CP
Code (30)	Code (31)	Code (32)	Code (33)	Code (34)	Code (35)	Code (36)	Code (37)	Code (38)	Code (39)
2 nd	LRN	$x \Rightarrow t$	x^2	\sqrt{x}	$1/x$	2 nd	2 nd	2 nd	2 nd
tan						Pgm	P/R	sin	cos
Code (40)	Code (41)	Code (42)	Code (43)	Code (44)	Code (45)	Code (46)	Code (47)	Code (48)	Code (49)
2 nd	SST	STO	RCL	SUM	y^x	2 nd	2 nd	2 nd	2 nd
IND						INS	CMS	EXC	PRD
Code (50)	Code (51)	Code (52)	Code (53)	Code (54)	Code (55)	Code (56)	Code (57)	Code (58)	Code (59)
2 nd	BST	EE	()	\div	2 nd	2 nd	2 nd	2 nd
$ x $						Del	Eng	Fix	Int
Code (60)	Code (61)	Code (62)	Code (63)	Code (64)	Code (65)	Code (66)	Code (67)	Code (68)	Code (69)
2 nd	GTO	2 nd	2 nd	2 nd	\times	2 nd	2 nd	2 nd	2 nd
Deg		Pgm	EXC	PRD		Pause	$x=t$	Nop	Op
		2 nd	2 nd	2 nd					
		IND	IND	IND					
Code (70)	Code (71)	Code (72)	Code (73)	Code (74)	Code (75)	Code (76)	Code (77)	Code (78)	Code (79)
2 nd	SBR	STO	RCL	SUM	-	2 nd	2 nd	2 nd	2 nd
Rad		2 nd	2 nd	2 nd		LBL	$x \geq t$	$\Sigma+$	\bar{x}
		IND	IND	IND					
Code (80)	Code (81)	Code (82)	Code (83)	Code (84)	Code (85)	Code (86)	Code (87)	Code (88)	Code (89)
2 nd	RST	HIR	GTO	2 nd	+	2 nd	2 nd	2 nd	2 nd

Grad			2 nd	Op	STF					IFF	DMS	π
			IND	2 nd								
			IND									
Code (90)	Code (91)	Code (92)	Code (93)	Code (94)	Code (95)	Code (96)	Code (97)	Code (98)	Code (99)			
2 nd	R/S	INV	.	+/-	=	2 nd	2 nd	2 nd	2 nd			
LST		SBR				Write	Dsz	Adv	Prt			

