

KAYPRO CHIPS		"INITIAL DRAFT"					
				F. GADEK		12/25/2007	
LOCA- TION	OTHER	OTHER	OTHER	CHIP	DESCRIPTION		
U1				74LS161			
U2	U67			74HCU04			
U3				74LS290			
U4				74LS10			
U5					NOT ON BOARD		
U6	U11			74LS393			
U7					NOT ON BOARD		
U8					NOT ON BOARD		
U9	U80			74LS08			
U10	U61			74LS32			
U11	U6			74LS393			
U12	U14	U32		74LS74			
U13					NOT ON BOARD		
U14	U12	U32		74LS74			
U15	U39			74LS00			
U16				74LS157			
U17				74LS157			
U18				74LS157			
U19				74LS157			
U20				MCM6665	64K X 1 DYNAMIC RAM		
U21				MCM6665	64K X 1 DYNAMIC RAM		
U22				MCM6665	64K X 1 DYNAMIC RAM		
U23				MCM6665	64K X 1 DYNAMIC RAM		
U24				MCM6665	64K X 1 DYNAMIC RAM		

U25				MCM6665	64K X 1 DYNAMIC RAM			
U26				MCM6665	64K X 1 DYNAMIC RAM			
U27				MCM6665	64K X 1 DYNAMIC RAM			
U28				2114				
U29				2114				
U30				2114				
U31				2114				
U32	U12	U14		74LS74				
U33				74157				
U34				74157				
U35				8216				
U36				74LS20				
U37	U56	U85		74LS02				
U38				8216				
U39	U15			74LS00				
U40					NOT ON BOARD			
U41				74S151				
U42				74LS174				
<u>U43</u>				<u>81-146</u>				
U44	U45	U64	U65	74LS243				
U45	U44	U64	U65	74LS243				
U46					NOT ON BOARD			
<u>U47</u>				<u>81-149</u>				
U48	U73			74LS04				
U49	U52	U62		74LS241				
U50					NOT ON BOARD			
U51					NOT ON BOARD			
U52	U45	U62		74LS241				
U53					NOT ON BOARD			

<u>U54</u>	<u>U72</u>			<u>Z-80 PIO</u>			
U55					NOT ON BOARD		
U56	U37	U85		74LS02			
U57	U58	U60		74LS138			
U58	U57	U60		74LS138			
U59				74LS373			
U60	<b>U57</b>	<b>U58</b>		74LS138			
U61	U10			74LS32			
U62				74LS241			
<u>U63</u>				<u>Z-80 CPU</u>			
U64	U44	U45	U65	74LS243			
U65	U44	U45	U64	74LS243			
U66				74164			
U67	U2			74HCU04			
U68				MC1488			
U69				MC1489			
<u>U70</u>				<u>Z-80 SIO</u>			
U71				74S04			
U72	<u>U54</u>			<u>Z-80 PIO</u>			
U73	U48			74LS04			
U74					NOT ON BOARD		
U75					NOT ON BOARD		
U76					NOT ON BOARD		
U77					NOT ON BOARD		
U78				8116			
U79					NOT ON BOARD		
U80	U9			74LS08			
U81				7406			
U82				FD1793			

U83					NOT ON BOARD			
U84				74LS195				
U85	U37	U56		74LS02				
U86				74LS293				
U87				74LS390				
U88				FDC9216				
<b>NOTE:</b>	UNDER HOW STORED: T = ANTISTATIC TUBE, F = ANTISTATIC FOAM, RS = ON BUBBLE CARD FOR 81-110 AND 81-240 SERIES MAIN BOARDS SOME VERSIONS 81-110 BOARDS U2 & U67 NOT CMOS ICS BUT NORMAL TTL ICS - CHECK # ON IC TO BE CERT. FROM TABLE 5-1 KAYPRO TECHNICAL MANUAL PAGE 5-4							



