

Диаграммы командоконтроллеров ККП-1000-МТ.

001
045
094
050
054

	← 1101 →									
	4	3	2	1	0	1	2	3	4	
										1
2										3
4										5
6										7
8										9
										10
10										11
12										

	← 1102 →										
	5	4	3	2	1	0	1	2	3	4	5
											1
2											3
4											5
6											7
8											9
											10
10											11
											12

001
002
004
005
003

	← 1103 →									
	4	3	2	1	0	1	2	3	4	
										1
2										3
4										5
6										7
8										9
										11
10										
12										

	← 1104 →							
	3	2	1	0	1	2	3	
								1
2								3
4								5
6								7
8								9
10								11
12								

001
002
004

	← 1105 →										
	5	4	3	2	1	0	1	2	3	4	5
											1
2											3
4											5
6											7
8											9
10											11
12											

	← 1206 →										
	3	2	1	0	1	2	3	4			
											1
2											3
4											5
6											7
8											9
10											11
12											

001
050
047
082
083
002

	← 1207 →										
	4	3	2	1	0	1	2	3	4		
											1
2											3
4											5
6											7
8											9
10											11
12											

	← 1108 →										
	4	3	2	1	0	1	2	3	4		
											1
2											3
4											5
6											7
8											9
10											11
12											

001
002
004
005
003

001
006
007
008
009
010

	← 1109 →											
	5	4	3	2	1	0	1	2	3	4	5	
												1
2												3
4												5
6												7
8												9
10												11
12												

	← 1110 →											
	5	4	3	2	1	0	1	2	3	4	5	
												1
2												3
4												5
6												7
8												9
10												11
12												

	← 1111 →											
	5	4	3	2	1	0	1	2	3	4	5	
												1
2												3
4												5
6												7
8												9
10												11
12												

	← 1112(1212) →											
	5	4	3	2	1	0	1	2	3	4	5	
												1
2												3
4												5
6												7
8												9
10												11
12												

001
002

	← 1113 →								
	4	3	2	1	0	1	2	3	4
									1
2									3
4									5
6									7
8									9
10									11
12									

	← 1114(1214) →								
	4	3	2	1	0	1	2	3	4
									1
2									3
4									5
6									7
8									9
10									11
12									

001
004
002
005

	← 1115 →							
	3	2	1	0	1	2	3	
				X				1
2								
		X	X		X			3
4								
	X	X	X					5
6								
					X	X	X	7
8								
	X						X	9
10								
	X	X			X	X	X	11
12								

	← 1116 →							
	3	2	1	0	1	2	3	
	X	X	X		X	X	X	1
2								
					X	X	X	3
4								
		X	X		X	X		5
6								
	X	X	X					7
8								
		X	X		X	X		9
10								
			X		X			11
12								

001
002

	← 1117 →							
	3	2	1	0	1	2	3	
				X				1
2					X			
	X	X	X					3
4	X			X	X	X		
	X		X				X	5
6	X						X	
				X	X	X		7
8	X							
		X	X					9
10								
	X	X	X		X	X	X	11
12								

	← 1118 →									
	4	3	2	1	0	1	2	3	4	
										1
2										3
4										5
6										7
8										9
										11
10										11
12										

026
055
077
094
050
054

	← 1319 →			
	1	0	1	
		X		1
2	X		X	
	X			3
4			X	
	X			5
6			X	
	X	X		7
8		X	X	
		X	X	9
10	X	X		
				11
12				

	← 1120 →										
	4	3	2	1	0	1	2	3	4		
										1	
2											
										3	
4											
										5	
6											
										7	
8											
										9	
10											
										11	
12											

049
050
051
052
053
054

026
065
045
058
047
048

	← 1121 →									
	4	3	2	1	0	1	2	3	4	
										1
2										3
4										5
6										7
8										9
10										11
12										

	←1122→										
	5	4	3	2	1	0	1	2	3	4	5
											1
2											3
4											5
6											7
8											9
10											11
12											

001
002

0					5	
						1
2						3
4						5
6						7
8						9
10						11
12						

	← 1124 →									
	4	3	2	1	0	1	2	3	4	
										1
2										3
4										5
6										7
8										9
10										11
12										

016
002
057
027
058

	← 1125 →								
	4	3	2	1	0	1	2	3	4
					X	X	X	X	1
2	X	X	X	X	X				
	X	X	X	X	X				3
4									
	X								5
6						X			
	X					X	X	X	7
8		X	X	X	X				
	X	X	X	X			X	X	9
10		X	X	X		X	X	X	
		X	X	X		X	X	X	11
12	X	X	X	X	X				

[illegible][illegible]

		$\leftarrow$	1128	$\rightarrow$															
		5	4	3	2	1	0	1	2	3	4	5							
							X												1
2						X	X												3
								X											4
4	X	X																	5
	X																		6
6	X	X	X	X	X	X													7
									X	X	X	X	X	X	X	X	X	X	8
8	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X	9
	X	X							X	X	X	X	X	X	X	X	X	X	10
10					X	X	X	X											11
					X														12
12													X	X					

	← 1129 →										
	5	4	3	2	1	0	1	2	3	4	5
						X					1
2						X	X				
					X						3
4									X	X	
										X	5
6							X	X	X	X	
	X	X	X	X	X						7
8	X	X	X	X			X	X	X	X	
	X	X	X	X					X	X	9
10	X	X	X			X	X	X			
							X				11
12	X	X									

	← 1130 →										
	4	3	2	1	0	1	2	3	4		
					X						
2					X					2	
						X	X	X	X		
4	X	X	X	X						4	
					X	X	X	X	X		
6	X	X	X	X						6	
						X	X	X	X		
8	X	X	X	X						8	
							X	X	X		
10	X	X	X	X						10	
								X	X		
12	X								X	12	

	← 1131 →					
	2	1	0	1	2	
			X			
2						2
	X	X		X	X	
4						4
	X				X	
6						6
	X	X				
8						8
				X	X	
10						10
			X			
12						12

	← 1132 →							
	3	2	1	0	1	2	3	
				X				1
2								
					X	X	X	3
4								5
	X	X	X					
6								7
					X	X		
8								9
	X	X						
10	X							11
12								

[illegible][illegible][illegible][illegible]

	← 1137 →										
	4	3	2	1	0	1	2	3	4		
					X					1	
2	X	X	X	X							
	X	X	X	X			X	X	X	3	
4								X	X		
							X	X	X	5	
6	X	X	X	X							
							X	X	X	7	
8	X								X		
							X	X	X	9	
10	X	X	X								
	X	X	X							11	
12	X	X	X	X			X	X	X		

	← 1138 →									
	4	3	2	1	0	1	2	3	4	
						X	X	X	X	1
2					X					
			X	X						3
4	X	X	X	X		X	X	X	X	
							X	X	X	5
6	X	X	X	X		X	X	X	X	
					X					7
8					X					
	X	X	X						X	9
10	X	X	X	X				X	X	
	X	X	X	X				X	X	11
12							X	X	X	

	← 1139 →										
	4	3	2	1	0	1	2	3	4		
					X					1	
2					X						
	X	X	X	X						3	
4							X	X	X		
	X	X	X	X	X					5	
6					X		X	X	X		
	X	X	X	X						7	
8							X	X	X		
	X	X	X	X						9	
10							X	X	X		
	X	X	X					X	X	11	
12	X								X		

	← 1140 →									
	4	3	2	1	0	1	2	3	4	
					X					1
2					X					
	X	X	X	X						3
4						X	X	X	X	
	X	X	X	X	X		X	X	X	5
6	X	X	X	X			X	X	X	
	X	X	X					X	X	7
8	X								X	
	X	X	X					X	X	9
10				X	X	X				
			X	X	X	X				11
12			X				X			

	← 1141 →					
	2	1	0	1	2	
			X			1
2			X			
	X	X		X	X	3
4			X			
	X				X	5
6			X			
	X	X				7
8		X		X	X	
				X	X	9
10						
			X			11
12						

	← 1143 →			
	1	0	1	
		X		1
2		X		
		X		3
4				
	X			5
6				
			X	7
8				
	X			9
10				
			X	11
12				

	← 1144 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2						X						
						X						3
4	X	X	X	X	X		X	X	X	X	X	
	X	X	X	X	X							5
6							X	X	X	X	X	
							X	X	X	X	X	7
8							X	X	X	X	X	
	X	X	X	X			X	X	X	X	X	9
10	X	X					X	X	X	X		
	X	X					X	X	X	X		11
12	X	X	X	X			X	X	X	X		

	← 1145 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2						X						
						X						3
4	X	X	X	X	X		X	X	X	X	X	
	X	X	X	X	X		X	X	X	X	X	5
6	X	X	X	X	X							
	X	X	X	X	X							7
8	X	X	X	X	X							
	X	X	X	X	X				X	X	X	9
10						X	X	X				
						X	X	X				11
12		X	X	X	X	X		X	X	X		

	← 1146 →									
	4	3	2	1	0	1	2	3	4	
								×	×	1
2	×	×	×	×	×					
						×	×	×	×	3
4	×	×								
	×	×							×	5
6	×	×						×	×	
				×						7
8	×	×	×	×			×	×	×	
	×	×		×		×			×	9
10			×				×			
					×					11
12			×							

	← 1147 →								
	4	3	2	1	0	1	2	3	4
					X				1
2						X	X	X	
	X	X	X	X					3
4	X	X	X	X		X	X	X	
	X	X	X				X	X	5
6						X	X	X	
	X	X	X	X					7
8	X	X	X	X		X	X	X	
			X	X			X	X	9
10	X	X	X					X	
	X	X							11
12									

	← 1148 →							
	3	2	1	0	1	2	3	
				×				1
2	×	×	×		×	×	×	
				×				3
4	×	×	×		×	×	×	
	×	×	×					5
6					×	×	×	
	×	×	×					7
8					×	×	×	
	×	×						9
10						×	×	
	×	×	×	×				11
12				×	×	×	×	

	← 1149 →							
	3	2	1	0	1	2	3	
				×				1
2				×				
	×	×	×					3
4					×	×	×	
	×	×	×					5
6					×	×	×	
	×	×	×					7
8					×	×	×	
	×	×	×					9
10					×	×	×	
	×	×	×					11
12					×	×	×	

	← 1150 →							
	3	2	1	0	1	2	3	
	X	X	X					1
2					X	X	X	
	X	X						3
4						X	X	
	X	X	X					5
6					X	X	X	
	X	X						7
8								
					X	X		9
10								
				X				11
12								

	← 1151 →											
	5	4	3	2	1	0	1	2	3	4	5	
	X	X	X	X	X			X	X	X	X	1
2								X	X	X	X	
						X						3
4						X						
	X	X	X	X	X							5
6							X	X	X	X	X	
	X	X	X	X	X	X	X	X	X			7
8				X	X	X	X	X	X	X	X	
		X	X	X	X							9
10								X	X	X		
	X	X										11
12									X	X		

	← 1152 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2						X						
	X	X	X	X	X							3
4							X	X	X	X	X	
	X	X	X	X	X							5
6							X	X	X	X	X	
				X	X		X	X	X	X	X	7
8		X	X	X			X	X	X	X	X	
	X	X								X	X	9
10					X	X	X					
					X							11
12					X							

	← 1153 →							
	3	2	1	0	1	2	3	
				X				1
2				X				
		X	X			X	X	3
4	X	X	X			X	X	
	X	X	X					5
6								
					X	X	X	7
8								
	X	X	X					9
10								
					X	X	X	11
12								

	← 1159 →											
	5	4	3	2	1	0	1	2	3	4	5	
												1
2												
												3
4												
												5
6												
												7
8												
												9
10												
												11
12												

	$\leftarrow$ 1160 $\rightarrow$									
	4	3	2	1	0	1	2	3	4	
					X					1
2	X	X	X	X	X					3
4						X	X	X	X	5
6	X	X	X	X						7
8	X									9
	X	X	X	X						10
12	X	X	X	X	X					11

	← 1161 →								
	4	3	2	1	0	1	2	3	4
					X	X	X	X	1
2	X						X	X	
	X	X	X	X	X				3
4	X						X	X	
	X			X	X			X	5
6				X	X				
	X	X	X	X	X	X	X	X	7
8				X					
						X	X	X	9
10	X	X	X	X					
						X	X	X	11
12			X	X	X				

[illegible]

	← 1163 →										
	5	4	3	2	1	0	1	2	3	4	5
											1
2											3
4											5
6											7
8											9
10											11
12											

	← 1164 →										
	5	4	3	2	1	0	1	2	3	4	5
											1
2											3
4											5
6											7
8											9
10											11
12											

001
023

	← 1165 →								
	4	3	2	1	0	1	2	3	4
									1
2									3
4									5
6									7
8									9
10									11
12									

	← 1166 →							
	3	2	1	0	1	2	3	
				X				1
2								
	X	X	X		X	X	X	3
4								
						X	X	5
6								
	X	X						7
8								
		X	X		X	X		9
10								
	X						X	11
12								

	← 1167 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2						X	X	X	X	X	X	
						X	X	X	X	X	X	3
4							X	X	X	X	X	
										X	X	5
6	X	X	X	X	X	X						
		X	X	X	X							7
8							X	X	X			
	X	X	X	X	X							9
10	X	X	X	X		X	X	X			X	
	X	X	X	X							X	11
12		X				X	X				X	

	← 1168 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2												
	X					X						3
4												
								X			X	5
6												
	X	X	X	X	X		X	X	X	X	X	7
8												
						X		X				9
10												
	X										X	11
12												

	← 1169 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2	X	X	X	X	X	X						
	X	X	X	X	X	X						3
4							X	X	X	X	X	
								X	X	X	X	5
6	X	X	X	X	X							
	X	X									X	7
8	X	X									X	
							X	X	X	X	X	9
10	X										X	
	X	X	X	X				X	X	X	X	11
12	X	X	X						X	X	X	

	← 1170 →											
	5	4	3	2	1	0	1	2	3	4	5	
						X						1
2	X	X	X	X	X			X	X	X	X	
	X	X									X	3
4	X	X									X	
	X	X	X	X	X			X	X	X	X	5
6	X	X	X	X	X							
	X	X	X	X	X							7
8							X	X	X	X	X	
	X										X	9
10	X	X								X	X	
												11
12	X	X	X						X	X	X	

	← 1171 →									
	4	3	2	1	0	1	2	3	4	
					X					1
2				X		X				
	X	X						X	X	3
4	X								X	
								X	X	5
6	X	X								
	X	X	X	X						7
8	X									
			X	X		X	X			9
10						X	X	X	X	
								X	X	11
12	X	X								

	← 1172 →									
	4	3	2	1	0	1	2	3	4	
					X					1
2							X	X	X	
	X	X	X	X	X					3
4					X	X	X	X	X	
	X	X	X	X						5
6	X	X								
	X	X						X	X	7
8	X									
			X	X	X	X	X			9
10	X	X	X	X			X	X	X	
	X	X	X	X		X	X	X	X	11
12										

	← 1173 →									
	4	3	2	1	0	1	2	3	4	
					X					1
2						X	X	X	X	
				X	X					3
4	X	X	X	X						
6	X	X	X	X		X	X	X	X	5
	X								X	7
8	X			X	X			X	X	
				X	X		X	X		9
10						X	X	X	X	
	X						X	X	X	11
12										

	← 1175(1275) →									
	4	3	2	1	0	1	2	3	4	
	X	X	X						X	1
2	X	X				X	X	X		
	X				X				X	3
4					X					
	X	X	X	X						5
6									X	
	X	X	X	X						7
8										
						X	X	X	X	9
10					X	X				
	X	X	X	X						11
12						X	X	X	X	

[illegible]

	← 1279 →									
	4	3	2	1	0	1	2	3	4	
	X						X	X	X	1
2	X		X	X	X			X	X	3
4				X						5
6	X					X	X	X	X	7
8	X									9
	X	X	X	X						10
10				X	X			X	X	11
	X	X	X	X						12

001
089
082
091
092
002

[illegible][illegible]