

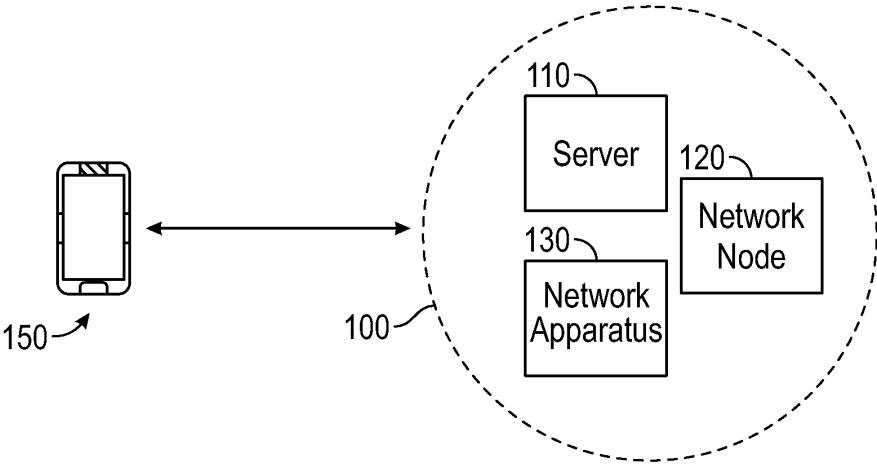


FIG. 1

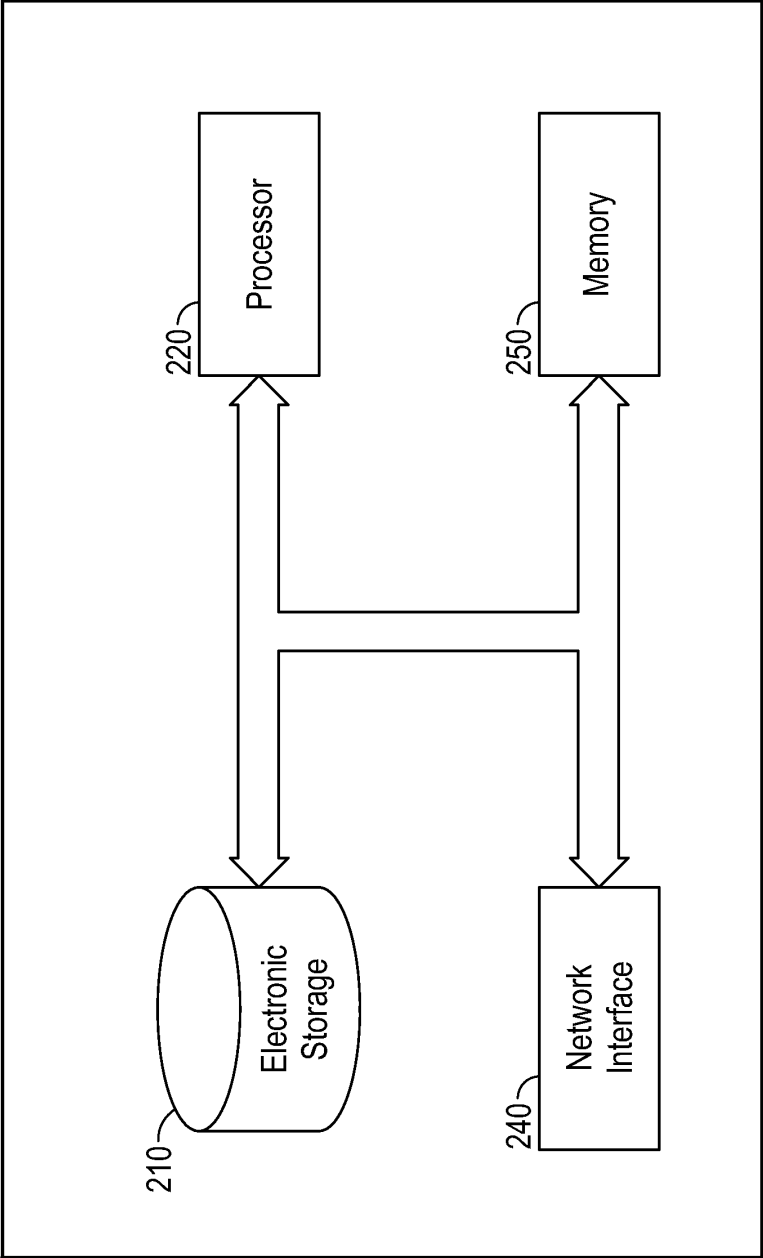


FIG. 2

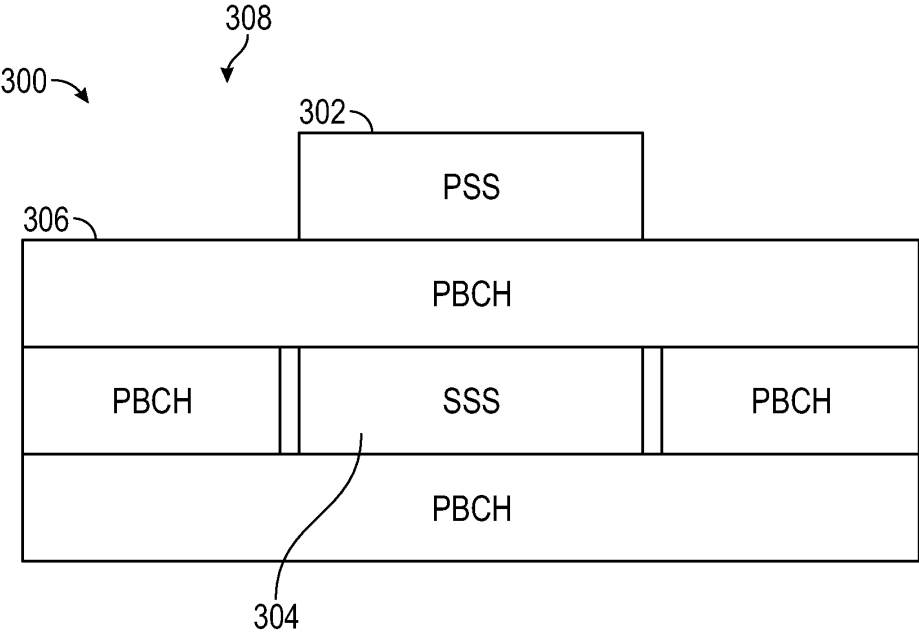


FIG. 3

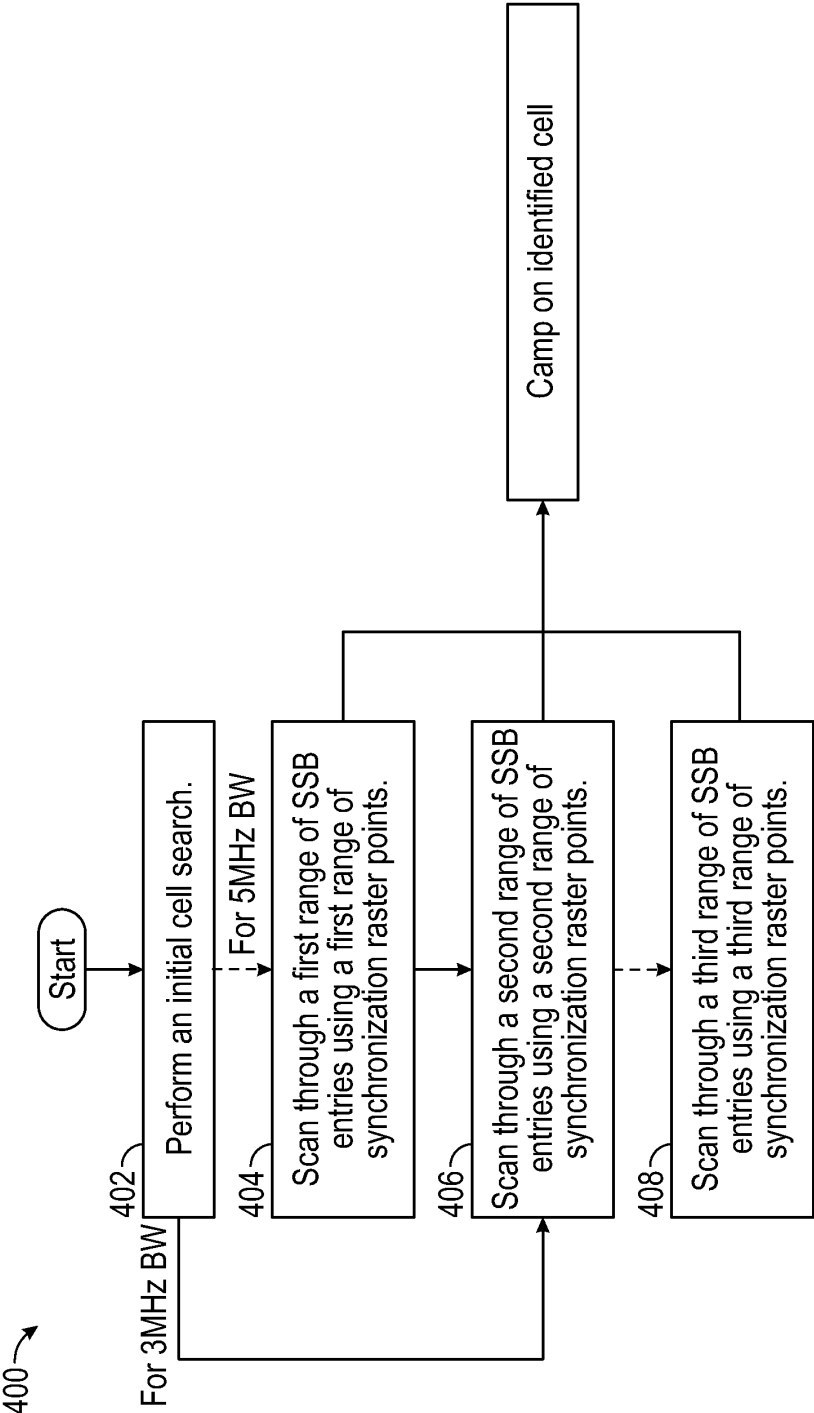


FIG. 4

		Synchronization Raster (5 MHz)											
		2300	2301	2302	2303	2304	2305	2306	2307	2308			
Channel Raster	Channel Edges	920.45	920.55	920.65	921.65	921.75	921.85	922.85	922.95	923.05			
921.9	919.4	924.4	-1.45	-1.35	-0.25	-0.15	-0.05	0.95	1.05	1.15			
922	919.5	924.5	-1.55	-1.35	-0.35	-0.25	-0.15	0.85	0.95	1.05			
922.1	919.6	924.6	-1.65	-1.45	-0.45	-0.35	-0.25	0.75	0.85	0.95			
922.2	919.7	924.7	-1.75	-1.65	-0.55	-0.45	-0.35	0.65	0.75	0.85			
922.3	919.8	924.8	-1.85	-1.75	-0.65	-0.55	-0.45	0.55	0.65	0.75			
922.4	919.9	924.9	-1.95	-1.85	-0.75	-0.65	-0.55	0.45	0.55	0.65			
922.5	920	925	-2.05	-1.85	-0.85	-0.75	-0.65	0.35	0.45	0.55			

FIG. 5

		Synchronization Raster (5 MHz)									
		2300	2301	2302	2303	2304	2305	2306	2307	2308	
Channel Raster	Channel Edges	920.45	920.55	920.65	921.65	921.75	921.85	922.85	922.95	923.05	
920.9	919.4	922.4	-0.45	-0.35	-0.25	0.75	0.85	0.95	1.95	2.05	2.15
921	919.5	922.5	-0.55	-0.45	-0.35	0.65	0.75	0.85	1.85	1.95	2.05
921.1	919.6	922.6	-0.65	-0.55	-0.45	0.55	0.65	0.75	1.75	1.85	1.95
921.2	919.7	922.7	-0.75	-0.65	-0.55	0.45	0.55	0.65	1.65	1.75	1.85
921.3	919.8	922.8	-0.85	-0.75	-0.65	0.35	0.45	0.55	1.55	1.65	1.75
921.4	919.9	922.9	-0.95	-0.85	-0.75	0.25	0.35	0.45	1.45	1.55	1.65
921.5	920	923	-1.05	-0.95	-0.85	0.15	0.25	0.35	1.35	1.45	1.55
921.6	920.1	923.1	-1.15	-1.05	-0.95	0.05	0.15	0.25	1.25	1.35	1.45
921.7	920.2	923.2	-1.25	-1.15	-1.05	-0.05	0.05	0.15	1.15	1.25	1.35
921.8	920.3	923.3	-1.35	-1.25	-1.15	-0.15	-0.05	0.05	1.05	1.15	1.25
921.9	920.4	923.4	-1.45	-1.35	-1.25	-0.25	-0.15	-0.05	0.95	1.05	1.15
922	920.5	923.5	-1.55	-1.45	-1.35	-0.35	-0.25	-0.15	0.85	0.95	1.05
922.1	920.6	923.6	-1.65	-1.55	-1.45	-0.45	-0.35	-0.25	0.75	0.85	0.95
922.2	920.7	923.7	-1.75	-1.65	-1.55	-0.55	-0.45	-0.35	0.65	0.75	0.85

602 602 602

FIG. 6A

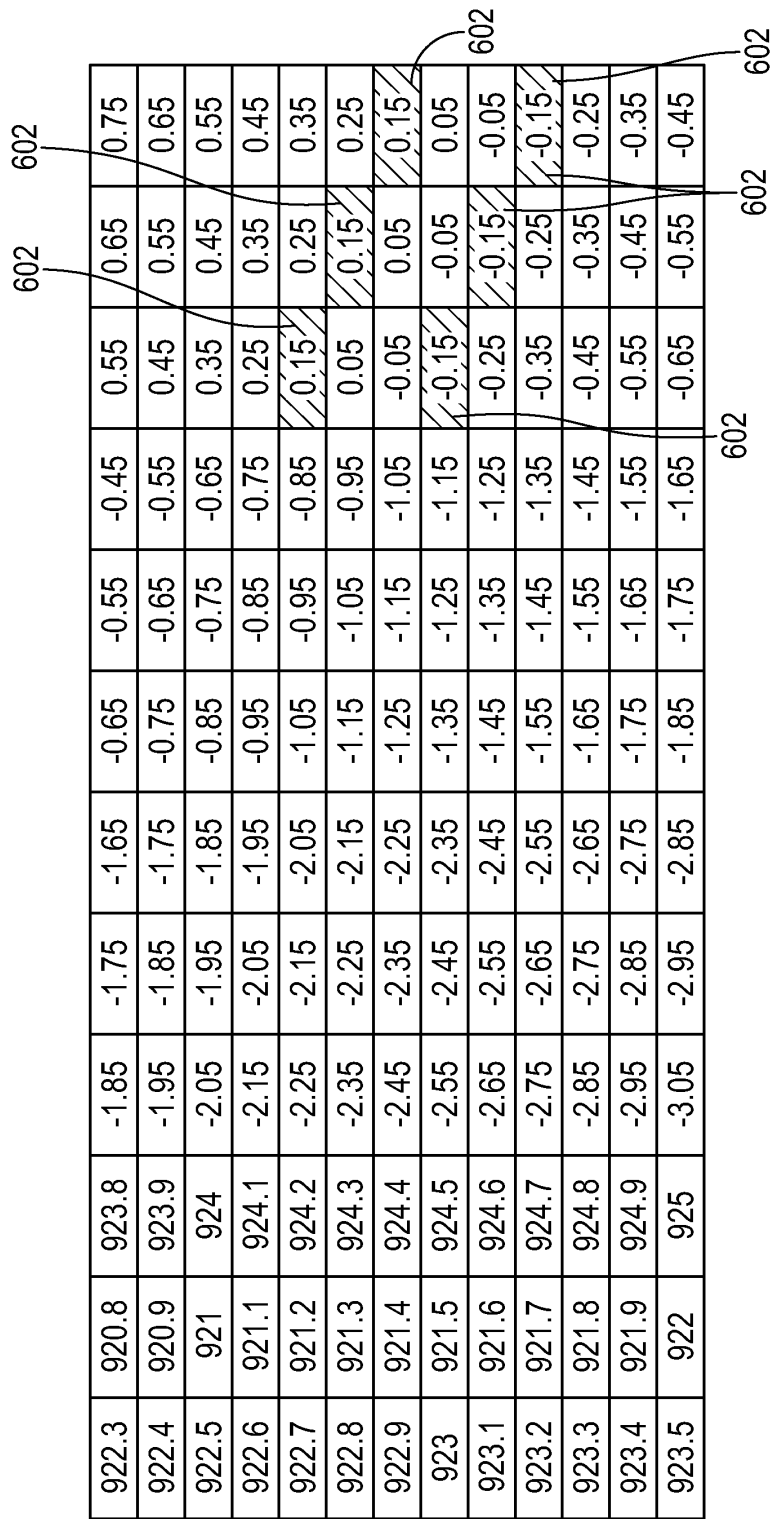


FIG. 6B

			Synchronization Raster (3 MHz)													
			2301.5	2302.5	2303.5	2304.5	2305.5	2306.5	2307.5	2308.5	2309.5					
Channel Raster	Channel Edges		921.05	921.15	921.25	922.25	922.35	922.45	923.45	923.55	923.65					
		920.9	919.4	922.4	0.15	0.25	0.35	1.35	1.45	1.55	2.55	2.65	2.75			
		921	919.5	922.5	0.05	0.15	0.25	1.25	1.35	1.45	2.45	2.55	2.65			
		921.1	919.6	922.6	-0.05	0.05	0.15	1.15	1.25	1.35	2.35	2.45	2.55			
		921.2	919.7	922.7	-0.15	-0.05	0.05	1.05	1.15	1.25	2.25	2.35	2.45			
		921.3	919.8	922.8	-0.25	-0.15	-0.05	0.95	1.05	1.15	2.15	2.25	2.35			
		921.4	919.9	922.9	-0.35	-0.25	-0.15	0.85	0.95	1.05	2.05	2.15	2.25			
		921.5	920	923	-0.45	-0.35	-0.25	0.75	0.85	0.95	1.95	2.05	2.15			
		921.6	920.1	923.1	-0.55	-0.45	-0.35	0.65	0.75	0.85	1.85	1.95	2.05			
		921.7	920.2	923.2	-0.65	-0.55	-0.45	0.55	0.65	0.75	1.75	1.85	1.95			
		921.8	920.3	923.3	-0.75	-0.65	-0.55	0.45	0.65	0.65	1.65	1.75	1.85			
		921.9	920.4	923.4	-0.85	-0.75	-0.65	0.35	0.45	0.55	1.55	1.65	1.75			
		922	920.5	923.5	-0.95	-0.85	-0.75	0.25	0.35	0.45	1.45	1.55	1.65			

702 702 702

FIG. 7A

922.1	920.6	923.6	-1.05	-0.95	-0.85	0.15	0.25	0.35	1.35	1.45	1.55
922.2	920.7	923.7	-1.15	-1.05	-0.95	0.05	0.15	0.25	1.25	1.35	1.45
922.3	920.8	923.8	-1.25	-1.15	-1.05	-0.05	0.05	0.15	1.15	1.25	1.35
922.4	920.9	923.9	-1.35	-1.25	-1.15	-0.15	0.05	0.05	1.05	1.15	1.25
922.5	921	924	-1.45	-1.35	-1.25	-0.25	-0.15	-0.05	0.95	1.05	1.15
922.6	921.1	924.1	-1.55	-1.45	-1.35	-0.35	-0.25	-0.15	0.85	0.95	1.05
922.7	921.2	924.2	-1.65	-1.55	-1.45	-0.45	-0.35	-0.25	0.75	0.85	0.95
922.8	921.3	924.3	-1.75	-1.65	-1.55	-0.55	-0.45	-0.35	0.65	0.75	0.85
922.9	921.4	924.4	-1.85	-1.75	-1.65	-0.65	-0.55	-0.45	0.55	0.65	0.75
923	921.5	924.5	-1.95	-1.85	-1.75	-0.75	-0.65	-0.55	0.45	0.55	0.65
923.1	921.6	924.6	-2.05	-1.95	-1.85	-0.85	-0.75	-0.65	0.35	0.45	0.55
923.2	921.7	924.7	-2.15	-2.05	-1.95	-0.95	-0.85	-0.75	0.25	0.35	0.45
923.3	921.8	924.8	-2.25	-2.15	-2.05	-1.05	-0.95	-0.85	0.15	0.25	0.35
923.4	921.9	924.9	-2.35	-2.25	-2.15	-1.15	-1.05	-0.95	0.05	0.15	0.25
923.5	922	925	-2.45	-2.35	-2.25	-1.25	-1.15	-1.05	-0.05	0.05	0.15

FIG. 7B

			Synchronization Raster (5 MHz)												
			2300.1	2301.1	2302.1	2303.1	2304.1	2305.1	2306.1	2307.1	2308.1				
Channel Raster		Channel Edges	920.57	920.67	920.77	921.77	921.87	921.97	923.97	923.07	923.17				
920.9	919.4	922.4	-0.33	-0.23	-0.13	0.87	0.97	1.07	2.07	2.17	2.27				
921	919.5	922.5	-0.43	-0.33	-0.23	0.77	0.87	0.97	1.97	2.07	2.17				
921.1	919.6	922.6	-0.53	-0.43	-0.33	0.67	0.77	0.87	1.87	1.97	2.07				
921.2	919.7	922.7	-0.63	-0.53	-0.43	0.57	0.67	0.77	1.77	1.87	1.97				
921.3	919.8	922.8	-0.73	-0.63	-0.53	0.47	0.57	0.67	1.67	1.77	1.87				
921.4	919.9	922.9	-0.83	-0.73	-0.63	0.37	0.47	0.57	1.57	1.67	1.77				
921.5	920	923	-0.93	-0.83	-0.73	0.27	0.37	0.47	1.47	1.57	1.67				
921.6	920.1	923.1	-1.03	-0.93	-0.83	0.17	0.27	0.37	1.37	1.47	1.57				
921.7	920.2	923.2	-1.13	-1.03	-0.93	0.07	0.17	0.27	1.27	1.37	1.47				
921.8	920.3	923.3	-1.23	-1.13	-1.03	-0.03	0.07	0.17	1.17	1.27	1.37				
921.9	920.4	923.4	-1.33	-1.23	-1.13	-0.13	-0.03	0.07	1.07	1.17	1.27				
922	920.5	923.5	-1.43	-1.33	-1.23	-0.23	-0.13	-0.03	0.97	1.07	1.17				

FIG. 8A

922.1	920.6	923.6	-1.53	-1.43	-1.33	-0.33	-0.23	-0.13	802	802	0.87	0.97	1.07
922.2	920.7	923.7	-1.63	-1.53	-1.43	-0.43	-0.33	-0.23			0.77	0.87	0.97
922.3	920.8	923.8	-1.73	-1.63	-1.53	-0.53	-0.43	-0.33			0.67	0.77	0.87
922.4	920.9	923.9	-1.83	-1.73	-1.63	-0.63	-0.53	-0.43			0.57	0.67	0.77
922.5	921	924	-1.93	-1.83	-1.73	-0.73	-0.63	-0.53			0.47	0.57	0.67
922.6	921.1	924.1	-2.03	-1.93	-1.83	-0.83	-0.73	-0.63			0.37	0.47	0.57
922.7	921.2	924.2	-2.13	-2.03	-1.93	-0.93	-0.83	-0.73			0.27	0.37	0.47
922.8	921.3	924.3	-2.23	-2.13	-2.03	-1.03	-0.93	-0.83			0.17	0.27	0.37
922.9	921.4	924.4	-2.33	-2.23	-2.13	-1.13	-1.03	-0.93			0.07	0.17	0.27
923	921.5	924.5	-2.43	-2.33	-2.23	-1.23	-1.13	-1.03			-0.03	0.07	0.17
923.1	921.6	924.6	-2.53	-2.43	-2.33	-1.33	-1.23	-1.13			-0.13	-0.03	0.07
923.2	921.7	924.7	-2.63	-2.53	-2.43	-1.43	-1.33	-1.23			-0.23	-0.13	-0.03
923.3	921.8	924.8	-2.73	-2.63	-2.53	-1.53	-1.43	-1.33			-0.33	-0.23	-0.13
923.4	921.9	924.9	-2.83	-2.73	-2.63	-1.63	-1.53	-1.43			-0.43	-0.33	-0.23
923.5	922	925	-2.93	-2.83	-2.73	-1.73	-1.63	-1.53	802	802	-0.53	-0.43	-0.33

FIG. 8B

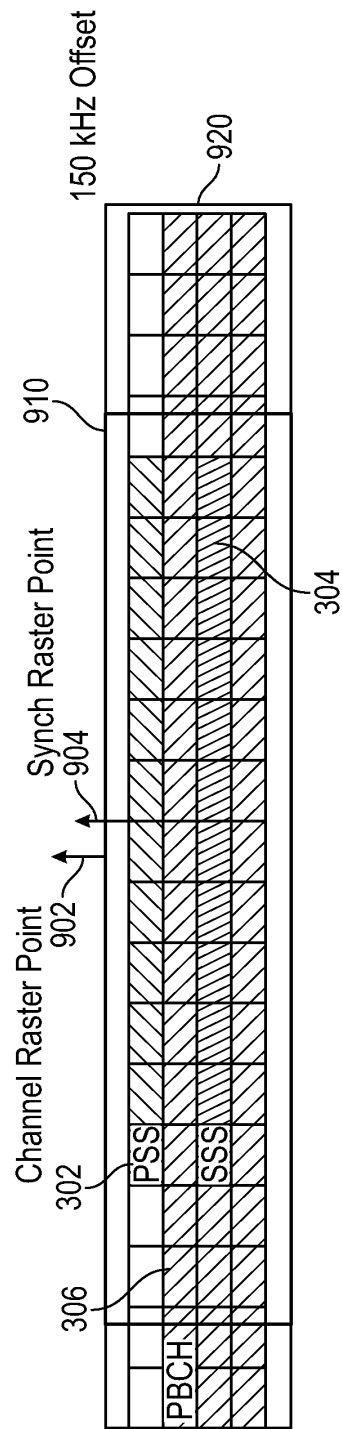


FIG. 9

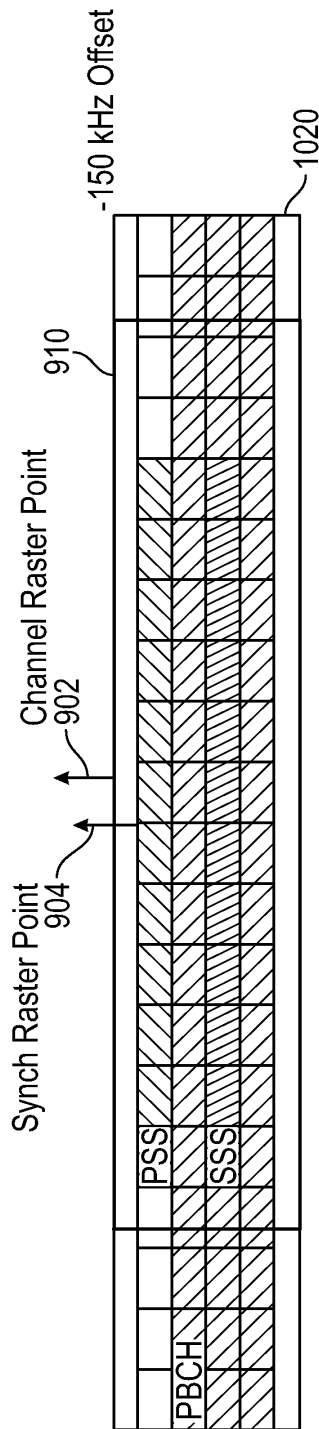


FIG. 10

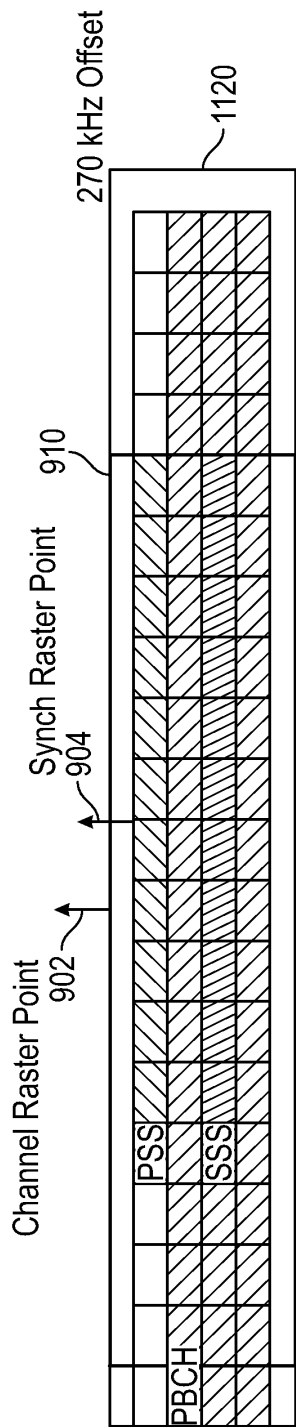


FIG. 11

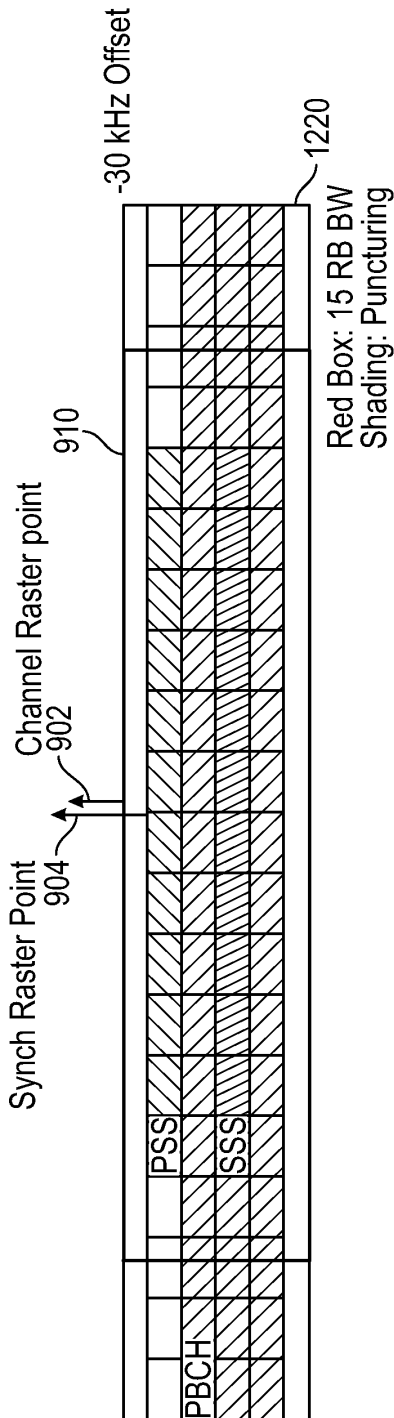


FIG. 12

1302

Channel Raster [MHz]	Synchronization Raster [MHz] (For 3 MHz BW)														
	921.17	921.27	921.37	921.77	921.87	921.97	922.37	922.47	922.57	922.97	923.07	923.17	923.57	923.67	923.77
920.9	0.27	0.37	0.47	0.87	0.97	1.07	1.47	1.57	1.67	2.07	2.17	2.27	2.67	2.77	2.87
921	0.17	0.27	0.37	0.77	0.87	0.97	1.37	1.47	1.57	1.97	2.07	2.17	2.57	2.67	2.77
921.1	0.07	0.17	0.27	0.67	0.77	0.87	1.27	1.37	1.47	1.87	1.97	2.07	2.47	2.57	2.67
921.2	-0.03	0.07	0.17	0.57	0.67	0.77	1.17	1.27	1.37	1.77	1.87	1.97	2.37	2.47	2.57
921.3	-0.13	-0.03	0.07	0.47	0.57	0.67	1.07	1.17	1.27	1.67	1.77	1.87	2.27	2.37	2.47
921.4	-0.23	-0.13	-0.03	0.37	0.47	0.57	0.97	1.07	1.17	1.57	1.67	1.77	2.17	2.27	2.37
921.5	-0.33	-0.23	-0.13	0.27	0.37	0.47	0.87	0.97	1.07	1.47	1.57	1.67	2.07	2.17	2.27
921.6	-0.43	-0.33	-0.23	0.17	0.27	0.37	0.77	0.87	0.97	1.37	1.47	1.57	1.97	2.07	2.17
921.7	-0.53	-0.43	-0.33	0.07	0.17	0.27	0.67	0.77	0.87	1.27	1.37	1.47	1.87	1.97	2.07
921.8	-0.63	-0.53	-0.43	-0.03	0.07	0.17	0.57	0.67	0.77	1.17	1.27	1.37	1.77	1.87	1.97
921.9	-0.73	-0.63	-0.53	-0.13	-0.03	0.07	0.47	0.57	0.67	1.07	1.17	1.27	1.67	1.77	1.87
922	-0.83	-0.73	-0.63	-0.23	-0.13	-0.03	0.37	0.47	0.57	0.97	1.07	1.17	1.57	1.67	1.77
922.1	-0.93	-0.83	-0.73	-0.33	-0.23	-0.13	0.27	0.37	0.47	0.87	0.97	1.07	1.47	1.57	1.67

FIG. 13A

922.2	-1.03	-0.93	-0.83	-0.43	-0.33	-0.23	0.17	0.27	0.37	0.77	0.87	0.97	1.37	1.47	1.57
922.3	-1.13	-1.03	-0.93	-0.53	-0.43	-0.33	0.07	0.17	0.27	0.67	0.77	0.87	1.27	1.37	1.47
922.4	-1.23	-1.13	-1.03	-0.63	-0.53	-0.43	-0.03	0.07	0.17	0.57	0.67	0.77	1.17	1.27	1.37
922.5	-1.33	-1.23	-1.13	-0.73	-0.63	-0.53	-0.13	-0.03	0.07	0.47	0.57	0.67	1.07	1.17	1.27
922.6	-1.43	-1.33	-1.23	-0.83	-0.73	-0.63	-0.23	-0.13	-0.03	0.37	0.47	0.57	0.97	1.07	1.17
922.7	-1.53	-1.43	-1.33	-0.93	-0.83	-0.73	-0.33	-0.23	-0.13	0.27	0.37	0.47	0.87	0.97	1.07
922.8	-1.63	-1.53	-1.43	-1.03	-0.93	-0.83	-0.43	-0.33	-0.23	0.17	0.27	0.37	0.77	0.87	0.97
922.9	-1.73	-1.63	-1.53	-1.13	-1.03	-0.93	-0.53	-0.43	-0.33	0.07	0.17	0.27	0.67	0.77	0.87
923	-1.83	-1.73	-1.63	-1.23	-1.13	-1.03	-0.63	-0.53	-0.43	-0.03	0.07	0.17	0.57	0.67	0.77
923.1	-1.93	-1.83	-1.73	-1.33	-1.23	-1.13	-0.73	-0.63	-0.53	-0.13	-0.03	0.07	0.47	0.57	0.67
923.2	-2.03	-1.93	-1.83	-1.43	-1.33	-1.23	-0.83	-0.73	-0.63	-0.23	-0.13	-0.03	0.37	0.47	0.57
923.3	-2.13	-2.03	-1.93	-1.53	-1.43	-1.33	-0.93	-0.83	-0.73	-0.33	-0.23	-0.13	0.27	0.37	0.47
923.4	-2.23	-2.13	-2.03	-1.63	-1.53	-1.43	-1.03	-0.93	-0.83	-0.43	-0.33	-0.23	0.27	0.27	0.37
923.5	-2.33	-2.33	-2.13	-1.73	-1.63	-1.53	-1.13	-1.03	-0.93	-0.53	-0.43	-0.33	0.07	0.17	0.27

FIG. 13B