

Figure 1 is a graph showing the location of 25 customers and a depot. The depot is at the center (35, 35). Customers are numbered 1 to 25. The graph is divided into three regions: Premium Customer (red), Non-Premium Customer (blue), and Depot (black). The x-axis is labeled 'X' and ranges from 0 to 70. The y-axis ranges from 0 to 70. The legend indicates: Premium Customer (red), Non-Premium Customer (blue), and Depot (black).

The graph displays the number of nodes (Node) on the y-axis (ranging from 0 to 25) against time (t) on the x-axis (ranging from 0 to 1000). Three vehicles are tracked: vehicle 15 (blue line with square markers), vehicle 16 (orange line with square markers), and vehicle 18 (green line with square markers). Vehicle 15 starts at 0 nodes, rises to a peak of 25 nodes around t=700, and then drops to 0 nodes by t=1000. Vehicle 16 starts at 0 nodes, rises to a peak of 20 nodes around t=500, and then drops to 0 nodes by t=1000. Vehicle 18 starts at 0 nodes, rises to a peak of 18 nodes around t=550, and then drops to 0 nodes by t=1000.

t	vehicle 15 (Node)	vehicle 16 (Node)	vehicle 18 (Node)
0	0	0	0
50	7	7	0
200	16	19	4
220	16	11	4
250	14	11	5
280	15	11	6
300	2	11	6
320	21	11	6
340	22	11	6
360	23	11	6
400	23	11	9
450	15	10	12
500	10	20	15
520	10	9	18
540	10	9	18
560	10	1	18
580	8	1	8
600	4	1	10
620	4	1	12
640	4	1	14
660	4	1	16
680	4	1	17
700	25	1	17
720	24	1	5
740	24	1	13
760	20	1	12
780	18	1	10
800	15	1	8
820	12	1	6
840	10	1	4
860	8	1	2
880	6	1	1
900	4	1	0
920	3	1	0
940	12	1	0
960	12	1	0
980	0	1	0
1000	0	0	0

t	vehicle 15	vehicle 16	vehicle 18
0	175	85	75
50	175	80	75
100	175	80	75
150	155	65	75
200	155	50	75
250	130	50	75
300	125	50	75
350	115	50	75
400	105	50	75
450	60	50	75
500	60	35	75
550	60	25	60
600	40	10	50
650	40	0	50
700	40	0	50
750	35	0	25
800	35	0	0
850	35	0	0
900	35	0	0
950	20	0	0
1000	0	0	0